No. 29,709

Published with The New York Times and The Washington Post

PARIS, THURSDAY, AUGUST 17, 1978

Established 1887

Hua Kuo-feng and Nicolae Ceausescu at Bucharest airport.

Hua Starts Tour With Visit to Romania

By David Andelman

BELGRADE, Aug. 16 (NYT) Chinese Communist Party Chairman Hua Kuo-feng arrived in Romania today to start a three-country tour of Eastern Europe and the Middle East — the first visits by a leader of China west of Moscow,

Accounts monitored here said that more than 100,000 persons lined avenues from Bucharest's

100,000 Reported at Welcome; Iran, Yugoslavia on Itinerary

Otopeni Airport. They chanted a welcome that was carefully calculated to match in intensity that for former President Gerald Ford

in 1975 and Soviet President Leonid Brezhnev in 1976. Mr. Hua's trip — six days in Romania, nine days in Yugoslarange of world leaders anxious to preserve their distance from the

major powers.

The three countries on the Chinese leader's itinerary were carefully picked to produce the maximum irritation to the Soviet Union.

Romania is a member of the Soviet-dominated Warsaw Pact military alliance. Although it has asserted its independence from (Continued on Page 2, Col. 5)

Of Sophisticated Computer

France Rebuffs Carter on Sale to Russia

Mertisi President Carter's request to join the United States in refusing to sell a sophisticated computer to the So-

* William

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Secretar Bloom

TURN TO

PAGE 13

CLASSING AS

TO ALIAN RIPTION

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. 2.-5

This cleared the way for French computer manufacturers, who sell material to political considera-60 million francs (\$14 million) tions." Soviet Union, to hid for the canceled U.S. order.

France withdrew its military forces from the North Atlantic Treaty Organization 12 years ago and has not considered itself obliged to follow rulings by the

PARIS. Aug. 16 (UPI) — France Cocom, on selling strategic materitoday declined to go along with President Couler's government of the Communist countries.

A spokesman for the French Foreign Ministry said that Paris will notify Washington that "it is not the French practice to subordinate the sale of civilian industrial

privately that the short announcement amounted to a rejection by France of the U.S. request not to sell a computer to Tass, the Soviet news agency.

nouncement indicated that the gov-

France, West Germany, Britain

via and several days in Iran -is the most telling example to date

of China's new look in foreign

policy: encirclement of the Soviet Union and openings to nations that can help China politically

and economically. The policy is

and Japan to join it in refusing to sell the computer, scheduled to be used for the 1980 Olympic games, in reprisal for the convictions of Soviet dissidents Alexander Ginshurg and Anatoli Shcharan-

Although France has made its own protests to the Soviet Umon about failure to observe the "spirit of the Helsinki agreement" on human rights, it has done so dis-The officials said that the an- creetly. French diplomats privately have deplored public U.S. protests ernment would not prevent any as counterproductive.

Symbolic Breakthrough of Boycott

Xerox Beginning Operations in Egypt

By Thomas W. Lippman CAIRO, Aug. 16 (WP) — Xerox, one of the higgest U.S. corporations to be excluded from operating in the Arab countries by the Arab boycott of firms which deal with Israel, is open for business in Cairo.

With the Late Com The Cairo operation is modest and still beset by trouble in its early stages. But it represents something of a symbolic hreakthrough. It shows that Egypt is going ahead to do business with blacklisted companies willing to make investments deemed beneficial to the Egyptian

Egyptian officials say that the country has decided to implement unilaterally a policy it was unsuccessful in persuading other Arah countries to adopt. — accepting business relations with some blacklisted companies if their investments in the Arab side equal or

ments in the Arab side equal or outweigh their dealings with Israel. Western experts in boycott mat-FOR MORE ters caution, bowever, that Egypt is not ready to abandon its adherence CLASSIFIE to the boycott altogether. Proposals by blacklisted firms that have been approved so far, they said, could be viewed as being in technical com-

pliance with boycott regulations.
Last year Egypt reached an understanding with several major U.S. corporations to work for their removal from the blacklist if they would proceed with much-needed investments here. Removal from the boycott list would open the door to lucrative market areas from which they are now excluded, such as Saudi Arnhia, Kuwait and Iraq.

Not Off the List

Egypt has not succeeded in get-ting them off the fist, because the Arah Boycott Commission, head-quartered in Damuscus, has not met since Egyptian President Anwar Sadat's peace visit to Israel split the Arab world in November. But four of the companies are going ahead with operations here anyway.

One is Xerox. Another. Coca-Cola, is participating with Egyptian partners in the development of citrus groves near the Suez Canal, and still hoping to market its soft drink here to compete with Pepsi and Canada Dry's Sport Cola. Colgate-Palmolive is planning a toothpaste factory, informed sources say. And Ford Motor Co. is planning a truck and engine plant near Alexandria. Xernx opened its business drive

with half-page advertisements in ing manager Nicholas Nakfoor, hut Cairo newspapers last week saying, "Now in Egypt!" The advertisement invited inter-

ested customers to visit the Xerox office in a converted apartment near the Nile in central Cairo, but obtain telephone or telex service, a

common plight bere.

because Xerox has been unable to sale.

gan this week, according to market-

Delivery of the first machines be-

Mr. Nakfoor said that at least for now, the company's copiers are gave no telephone number. That is available for leasing only, not for

That may be a drawback when it

comes to sobciting customers, because leasing is an unfamiliar con-(Continued on Page 2, Col. 2)

up in customs on the Alexandria

Alleges Conspiracy

Ray Swears to House Unit He Did Not Kill Dr. King

WASHINGTON, Aug. 16 (UPI)

— James Earl Ray testified under oath today that he did not shoot Dr. Martin Luther King Jr., and be suggested that the assassination of the civil-rights leader was a conspiracy between the FBI and Memphis police.

Ray, who confessed to the Memphis slaying of Dr. King a decade ago and was sentenced to 99 years in prison, gave his first public testimony on the case under heavy security before a televised hearing of the House Select Committee on Assassinations.

Speaking rapidly, with a slight Southern accent, Ray said he was several blocks away at a gas station on April 4, 1968, when Dr. King was shot and killed while standing on the balcony of a Memphis motel

"I did not shoot Martin Luther King Jr.," Ray declared.

Reading for 90 minutes from a prepared statement, Ray said that he came to Memphis two days before the shooting and rented a room in the boardinghouse from which investigators believed the fatal shot was fired. Ray testified that he brought with him a rifle subse-quently identified as the murder

But on the day before the shooting. Ray said, he went to n har near the boardinghouse, where he gave the rifle to a man he identified as "Rantil," He said he never saw the

Raoul is a mysterious Spanishspeaking figure, who has never been further identified.

Ray said that he met Raoul in Canada several months before the King killing, and that they engaged in smuggling activities together there, and later in Mexico.

Guilty Plea

Ray said that his attorney, Percy Foreman, had convinced him to plead guilty to the King killing because the press had convicted him. "He never even asked me if I was guilty of the crime," Ray said of Mr. Foreman.

Ray also said that the judge at his trial was convinced that the "blacks would burn down the town," and that the government had paid a witness to say that someone looking like Ray left the He also said that Mr. Foreman

convinced him that it would "some-how be in my financial interests to plead guilty" and that his brother and elderly father would be imprisoned if be did not. Ray reconstructed his activities

on the day Dr. King was shot, and said that when the murder occurred he was at a gas station repairing a leaking tire on his white Mustang. He said be then drove back toward the rooming house and: "I saw a police car parked blocking the street . . . In addition, I saw what appeared to be two or three

people running, or walking rather fast, opposite the police car, statement, committee Chairman Ray said he then drove out of

proved the sale of \$144 million And it sees Mr. Carter's request

as a clumsy attempt to mollify U.S. husiness, which is irritated at being deprived of lucrative Soviet orders.

months before a meeting of the French-Soviet cooperation committee to review commercial transactions and initiate new ones.

BONN, Aug. 16 (UPI) — Government spokesman Armin Gruenewald said today that no West German firm has or is about to receive a contract to sell the Soviet Union sophisticated computer

Mr. Gruencwald said that the foreign trade act permits the goverument to prevent the export of any item that would endanger Xerox is not yet able to supply customers with paper, because it is tied world peace, upset international re-lations or otherwise run counter to

uter to Moscow. inconsistent, pointing out that for The United States had asked example earlier this month it apworth of oil drilling machine tools

The French action comes two

No German Sale Set

equipment.

Bonn's foreign policy.

However, he refused to say whether a request to export a computer to the Soviet Union would be denied by the government on grounds such a request bad not been made and was not in the off-

ter bad."

cifically to current market condi-tions as "disorderly." Together with the Jan. 4 announcement, this try to brake the decline.

had asked Mr. Blumenthal and Mr. Miller to report back to him no er than Friday, although it is not planned to have a further announcement at that time.

And whatever actions are decid-White House.

triggered by what one aide called "the precipitous decline" on Mon-day, when the dollar, culminating a slide that has continued for weeks, dropped to new lows against the West German mark, the Swiss franc and the Japanese yen. Traders were not sure that the United States had actually intervened in the markets.

cided that worldwide anxiety about

Treasury, Fed Chiefs Called In

Carter Demands Report On Action to Aid Dollar

By Hobart Rowen

WASHINGTON, Aug. 16 (WP) President Carter today ex-pressed "deep concern" over what he laheled "the sharp decline of the dollar," and he asked Treasury Sec-retary Michael Blumenthal and Federal Reserve Chairman William Miller to consider what actions "might be appropriate" in the present circumstances.

He made it clear that he wanted a prompt report on actions that might be taken by the Treasury and the Federal Reserve, and on "any future actions" that be himself

might take.
It was the most sober statement on the plight of the dollar since the government announced Jan. 4 that it was beeling up its resources to allow for intervention to counter

disorderly exchange markets.

Meanwhile, in a telephone interview, New York banker David Rockefeller said that the dollar problem is "very serious," in view of the more than \$600 billion held in the Euromarket.

Intervention Not Advised

Mr. Rockefeller, head of the Chase Manhattan Bank, said that the downward trend of the dollar would continue unless the markets begin to see "the government takbegin to see "the government tak-ing effective policy steps." He advised strongly against greater in-tervention in a period of "slipping confidence," because, be said, "it would be throwing good money af-

Mr. Carter's statement today issued by the White House with no further elaboration - referred speimplied that the Federal Reserve bad intervened in the markets to

It was learned that Mr. Carter

ed upon, they may subsequently be announced by the Treasury and the Federal Reserve, rather than the

'Precipitous Decline'

The presidential statement was

Mr. Blumenthal met with White House aides on Monday evening Yesterday, Mr. Blumenthal, Mr. Miller, Economic Council Chairman Charles Schultze, and White House domestic chief Stuart Eizen-stat met with Mr. Carter, and dethe U.S. position warranted a presi- ,States would not take. It will not

dennal statement.
"Things were snowballing downhill, and the markets needed a signal we were paying some atten-tion," an official said.

It was not clear just what the ad-ministration would or could do to stem the decline, which in the past year has seen the dollar drop about 15 percent against the West German mark, and more than 30 per-cent against the yen and Swiss frame. In the course of these gyranons, gold has hit a new high of

cated some steps that the United considerations. At the end of last

undertake intervention in order to "peg" the dollar rate — to keep it from falling below a given range. But that does not rule out, a source said, "a reaffirmation of our intervention policy, perhaps pursued a

tittle more actively."
The United States also will not impose a surcharge on imports, in an effort to further discourage Japanese exports here. This is a ster that has been urged on Capitol

Among possible steps are a furmore than \$215 an ounce.

But well-informed sources indithe Fed in response to international Arthur Burns, the Fed raised up the discount rate from 6.0 percent to percent a move that caught the

administration by surprise. In addition, the administration is expected to reiterate its belief that the only basic way to deal with the dollar problem is resolution of "underlying" causes — inflation and the excessive consumption of

White House officials, in their discussions of the problem today, hlamed the most recent decline in the dollar on congressional failure (Continued on Page 2, Col. 3)

3 U.S. Balloonists Reach Irish Coast

SHANNON, Ireland, Aug. 16 (AP) — Three U.S. adventurers became the first halloonists to cross the Atlantic Ocean tonight, when they reached the Irish coastline at 2100 Greenwich mean time, Shannon Airport air-traffic control reported.

Air traffic controllers said the Double Eagle 11 - manned by Ben Ahruzzo, 48, Maxie Anderson, 44, and Larry Newman, 31, all of Albuquerque, N.M. - passed over the tiny west Ireland port of Louisburgh at an altitude of 20,800 feet.

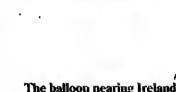
The craft has a catamaran dangling from the halloon as a gondola to hold the crew, who set out from Presque Isle, Maine, last They have already eclipsed the record for remaining aloft, 107

hours set in an attempted Atlantic crossing in 1976.

There have been 17 recorded but unsuccessul attempts to cross the Atlantic hy balloon, and seven persons, including one woman, have died trying. The latest attempt was made by two Britons a month ago. Don Cameron and Christopher Davies were within 117 miles of their goal when forced to ditch off the French coast. The U.S. crew was communicating by radio with a small jet

chartered by their flight team. It picked up their trail off the Irish

(Continued on Page 2. Col. 4)



The balloon nearing Ireland.

U.S. Rewards Zaire Peace With Angola

By Don Oberdorfer

WASHINGTON, Aug. 16 (WP) - Three months after an Angolabased invasion of Zaire threatened to touch off a proxy East-West war, the two African countries are patching up their problems and the United States has decided to display its approval by releasing \$26 million in previously withheld aid to Zaire.

State Department officials say that the decision, made in recent days, will release \$18 million in food aid and \$8 million in security-

supporting assistance to Zaire. They said that the decision was made after President Mobutu Sese Seko made "substantial progress and good-faith efforts" to meet three U.S. and West European condinons: negotiate a border pact with Angola, improve respect of

human rights, and take steps to curb corruption.

No public gestures of approval for Angola have been made in rec-ognition of that country's willing-

ness to improve relations with Zaire and discourage a repetition of the cross-border raids that alarmed Washington earlier this year. But Angola has been told of U.S. approval and support for its recent actions, officials said. And they did not rule out some material U.S. steps if the Zaire rapprochement

continues.

Neto to Kinshasa [Angolan President Agostinho Neto will pay a two-day friendship visit to Kinshasa, Zaire, this weekend at the invitation of President Mobutu, UPI reported today from Kinshasa, citing an announcement by the Foreign Ministry.

(Word of the visit came after two meetings of official delegations last month in the neighboring Congo capital of Brazzaville, at which the two countries decided to normalize

relations. [They exchanged charges d'affaires and agreed to repatriate ex-iles from either country wanting to go home, and to reopen the Benguela railway, which runs from Shinha province to the Angolan ports on the Atlantic and had been

war. The Angolan charge d'affaires announced last week that Zaire rebels in his country would be disarmed and pulled back 150 miles from the Zaire border.]

The moves by the African states to defuse their conflict are a far cry from the East-West invective and threats of expanding outside inter-vention which dominated the world press after the attack into Zaire's Shaba province three months ago this week. In contrast to the public alarm then, the strides toward harmonious relations have received slight attention.

There is no consensus among U.S. officials about the reasons for the favorable turn of events or how

permanent it is likely to be. State Department officials say that the new initiative with Zaire appears to he due more to Angola's President Neto than to Soviet or Cuban influence. Mr. Neto, who has long had Soviet and Cuban support, bas in recent weeks reached a working relationship with the United States as well.

A White House policy-maker observed however that it was in the Soviet and Cuban interest to cool off the border situation. There is general agreement that U.S. and European pressure on

President Mobutu was an importclosed since the 1975 Angolan civil (Continued on Page 2, Col. 7) Media 'Harassment' Assailed

2d Test-Tube Pregnancy

Is Confirmed by Doctor tory is expected to be born within the next six months to a 31-year-old Scotswoman, it was indirectly confirmed today by Dr. Patrick Step-

The woman, who has not been named, is a patient of Dr. Steptoe. The first woman known to have given hirth to a "test-tube" baby, Mrs. Lesley Brown, also was one of his patients. Mrs. Brown gave birth to a girl at Oldham General Hospital on July 25.

toe, who pioneered the technique.

Dr. Steptoe issued an angry statement complaining of attempts by the media to invade his patient's

"One of my parients who lives in Scotland is being harassed by the media so that she bas become anxious, and indeed frightened," the statement said. "She has been compelled to withdraw for safety of her

i.ONDON, Aug. 16 (NYT) — A second haby conceived in a labora- for privacy be respected."

from a woman's ovary, fertilizing them with the father's sperm in the laboratory and placing the resul-tant embryo in the mother's womb. The technique makes pregnancy possible for women with damaged

spoke of followed a story in a London newspaper, the Sun, two days ago. Since then, newspapermen have been trying to find the Scot-tish couple to obtain confirmation.

A spokesman for the Sun denied any harassment. Apparently reporters for foreign newspapers had been at the hospital. The Sun's story quoted the father

as saying that he wanted to keep the details secret. They were described as "a professional couple, childhood sweethearts who married 10 years ago." The wife had been referred to Dr. Steptoe hy a Glas-"Information will be given to the gow specialist two years ago, acmedia in due course, but I do ask cording to the newspaper.



sippi (a short drive from in the past was truthful.

Memphis), he said. "Shortly after "The truth is the statement I just entering the state of Mississippi, he said, he heard of the assassina-

tion on the car radio. . It was the first he knew of the shooting, he said. After Ray finished reading his

Memphis, heading toward New Louis Stokes, D-Ohio, asked Ray first person to reach Dr. King's about whether each of numerous fallen body was a Memphis under-"I eventually ended up in Missis- conflicting statements he has made cover police officer. This officer then pointed in the direction of the

> gave you. I don't know about those other statements," Ray replied. Ray said that new FBI documents point to a conspiracy to kill

Dr. King involving the bureau and Memphis police. These documents show that the

frame him. Ray was escorted to the commit-

boardinghouse from which the fatal

shot was believed to have been

first step in an FBI conspiracy to

Ray contended that this was the

Dr. Steptoe's technique involves the removal of maturing egg cells

fallopian tubes. The harassment that Dr. Steptoe

May Go to Security Council

Sarkis Seeks Troop Solution

BEIRUT. Aug. 16 (UPI) — President Elias Sarkis and his top military and political advisers today began mapping the government's next move to break a deadlock over the deployment of the first army unit near the border with Israel since the 1975-76 civil war.

Political sources said that a pos-

sible course of action was to ask for an emergency meeting of the UN Security Council — a step favored hy several Cahinet ministers. Meanwhile, the Lebanese Army

high command thinned out its 650man contingent in the southern lown of Kaoukaba, halled 16 days

\$90 Million Cut by U.S. Congress

guard against possible fire from Israeli-armed Christian rightist mil-

State Department Urges Restoration of Syria Aid

The State Department urged congress vesterday to restore \$90 million in economic assistance to the use of U.S. funds by interna-

Congressional critics of a Syrian aid program argued in the House debate this week that the Damascus government was taking steps 10 undermine current efforts by Israel and Egypt to reach a set-

The decision to cut our economic aid to Syria was only one of the several controversial moves taken on the administration's aid request by the House Monday night. The House bill covers economic assistance, military credit sales, funding for the Peace Corps and U.S. contributions to international lending

The White House's original re-

moves was an attempt by Rep. Clarence Loog, D-Md., to slash \$584 million from the administration's \$2.6 billion program of aid and credits for the World Bank and the Inter-American Development Long's amendment and agreed to a

Many in Sweden Fail A Test on Language

STOCKHOLM, Aug. 16 (UPI) -A test has indicated that more than half the Swedish population has difficulty understanding the laoguage used by the mass media, the Central Bureau of Statistics said

About 55 percent of 10,000 Swedes tested, many of them in the 16-24 age group, could not correctly answer such questions as: "A place where anybody can go is . . . 11 public 2) regional 3) dominant 4) required."

By William Borders

NEW DELHI, Aug. 16 (NYT) — India observed the 31st anniversary

of its independence vesterday in a mood of distress and political

Amid bitter new disputes over

such ancient problems as caste and

language, and internal political

bickering that has severely im-paired the central government, many Indians are more worried

than they have been in some time

about what President Neelam San-

jiva Reddy called "the rapid deteri-oration of standards in public life."

"A nation torn asunder by bitter discord can hardly hold its place or make any progress," the figurehead president said in his annual Inde-

pendence Day message to the peo-ple. "There is need for an enno-bling vision of a resurgent India, imbued with a crusading spirit."

Even Jayaprakash Narayan, the aged asceuc who played a decisive

role in bringing the present govern-

ment to power last year and has functioned as its moral inspiration.

said the other day that there was a

widespread "feeling of unhappiness

over the political situation.

uncertainty.

of the force had already shrunk to 300. The remaining troops have redeployed around Kaoukaba to guard against possible fire from Nepalese soldiers manning UN

Kaoukaba region were told today by Lehanese military sources that the troops would not be helicoptered to Tihnine — an idea considered by some to be a way out of the present impasses

the present impasse.

They said that while about 300

WASHINGTON, Aug. 16 INYT) smaller, \$26 million cut. At the details.

be legally carried out.

In Egypt

uonal lending institutions in grant-ing aid to Viennam and Cuba. Op-

Xerox Open

(Continued from Page 1)

cept here. Egyptians prefer to buy

There are said to be more than 100 Xerox machines already in the

country, purchased outside and im-

ported illegally - including, by ooe

— The State Department urged Congress yesterday to restore \$90 Syria. The money was cut from President Carter's record foreignaid request this week hy the House. The State Department spokes-man said that the administration would push for funds for Syria later this month when the Senate takes up the question of U.S. for-eign aid for the fiscal year 1979. Syria is not actively supporting President Carter's current efforts to achieve a political settlement in the Middle East, but officials said that an aid program would allow the administration to maintain lines of communication with the Arab

tlement in the region.

months because no technician bere knows how to operate it. Xerox is importing two models of copier for leasing. It also plans to open a chain of stalls or shops where its staff will provide photocopy service to those who do oot need machines of their own, Photocopying is still something of an in-

quest of \$8.4 billion in overall asrefuse to accept photocopied matesistance was cut by more than \$1 billion by the House International Mr. Nakfoor said that customers Relations Committee and by anwho leased the machines could pay other \$177 million by the full for them and the accompanying House in recent debates. Despite service cootract to Egyptian pounds or in foreign currency, Flow of the latter will determine these cuts, the passage of the \$7.2 billioo bill is viewed as something of a success for the administratioo, whether the veoture succeeds, since profits in Egyptian pounds are valueless outside Egypt. because the White House was able to turn back several efforts to make A complication factor is that more substantial reductions to the

aid package.
One of the most cootroversial Egyptian customs officials have not yet committed themselves to waiving the duty oo the copiers. If the duty must be paid, the rental fees might have to be set so high as to make the copiers unmarketable, informed sources said. Bank. The House turned back Rep. be leased and oot sold may allow

The fact that the copiers are to Egypt to continue claiming that it is in technical compliance with the boycott, since Xerox is not import-. ing finished products for sale. The machines are admitted to the country as part of Xerox's estimated capital investment of \$10 million.

Panama Airport Opens

PANAMA CITY, Aug. 16 (AP)

— Panama inaugurated its \$77 million Tocumen international Airport yesterday with an air show, skydivers, bands and free soft drinks. Final costs were almost double the original estimate for the facility, which will relieve overcrowding at the adjacent Tocumen airport two miles away.

ago 25 miles short of its border troops were in and around Kaouka-ojective at the town of Tihnine. Local residents said that the size the past few days had already been

checkpoints outside Kaoukaba toittas opposed to their advance.

Arab newsmen who visited the for the first time since the army

took up positions there.

The government discussions on were preceded by a three-hour ses-sion between Gen. Emmanuel Erskine, the commander of the UN peacekeeping forces in southern Lebanon and Gen. Victor Khoury, the commander of the Lebanese

Army.

Joining the discussions at the suhurban Yarzeh headquarters of the Defense Ministry was Ghassen Tueni, Lebanon's permaneni UN

representative.
Premier Salim al-Hoss said that the talks concentrated on southern Lebanon, but he declined to go into

"There is nothing new to talk about," Mr. al-Hoss said. Mr. Tueni was not available for comment, but in statements published in the Beirut English-language newspaper IKE today, be said that a call for a Security Council session ponents of these measures, however, question whether the bans can was very probable.

"It is very possible that we will call a meeting of the United Na-tions Security Council, but before we do that certain steps must be taken. The important thing is to seek implementation [of a March UN resolution calling for revival of Lebanese authority in the south] and not to turn the Security Council into a mere platform without cil into a mere platform without action," Mr. Tueni said.

Other Alternatives

Diplomatie sources said that while several government ministers favored the move, the government authoritative account. a sophisti-cated model at President Sadar's several foreign countries to seek

office that has been sitting idle for other alternatives. They said that Washington bad already discouraged the Lebanese leaders, indicating the southern Lebanoo stalemate was the result of not only Israeli, but Lebanese rightist intransigence.

What if Israel tells the Lebanese to go and solve the problem with the rightist Christian militias and novation bere, where most records dissociates itself from the whole are kept by hand. Officials often conflict?" a diplomat asked, While the southern Lebanon

conflict was the government's main preocupation, the talks today also touched on consolidating a recent Beirut cease-fire between rightist militias and Syrian troops of the Arab peacekeeping force. Mr. al-Hoss spent two days in

the Syrian coastal town of Latakia talking to President Hafez al-Assad and other Syrian officials and briefed President Sarkis today on the outcome of his talks. The rightist leaders have called

for a complete Syrian withdrawal from Lebahoo or, failing that, at least a pullout from the Christian half of Beirut and other rightist

(Continued from Page 1)

to come to grips with the energy

There had been a brief period of

dollar stability, beginning last spring when Mr. Miller took a

strong stand against inflation and

the administration promised a

stronger effort to keep prices in check. But officials today said that

the most recent decline accelerated

when hopes for a compromise on

the administration's natural-gas bill

were dasbed.



Stuttgart Mayor Manfred Rommel (left), Hans Filbinger, the former governor of Baden-Wuerttemberg, and Lothar Spaeth appear at press conference after yesterday's election.

Rommel Son Loses Race for Governor

STUTTGART, Aug. 16 (UPI)

— Mayor of Stuttgart Manfred
Rommel lost a race today for the Baden-Wuerttemberg state

overnorship. Mr. Rommel, 49, the son of a World War II Nazi general, lost the race to succeed Hans Filb-inger, the Christian Democrat who resigned as minister-president, or governor, of the state last week in the wake of revela-

German military judge during the war and immediately after the war in prisoner-of-war

The Christian Democratic caucus of the state legislature, in which the party holds a majority. chose state Interior Minister Lothar Spaeth as its leader. The leader of the majority party auto-matically becomes the governor

of Baden-Wuerttemberg state. Mr. Rommel has been mayor of Stuttgart since December, 1974 He attracted attention in October of last year when he used his authority to grant the wish of the families of three terrorist leaders who committed suicide that they be hurried in a common grave. At that time Mr. Rommel declared that "death

Nanking Archbishop Lived on Taiwan

Chinese Cardinal Dies at the Vatican

VATICAN, Aug. 16 (UPI)—The archhisbop of Nanking, Cardinal Paul Yu Pin, died today of a heart attack at the Vatican, where he came for the conclave later this rese cardinal, was one of the survi
Research bishop fainted Saturday and thus too old to vote, and 3 have said that they will be unable to attend the conclave because of illness.

Cardinal Yu Pin, the only Chinese cardinal, was one of the survimonth that will elect a successor to Pope Paul VI.

Cardinal Yu Pin, 77, a resident of Taiwan, fell ill at the religious bospice where he was staying and died two hours later, church sourc-

nese cardinal, was one of the survi-vors of the Roman Catholic Church that once flourished in China but has been all but annihilated by the Communist authorities.

Of the other 129 members of the

College of Cardinals, 15 are over 80

"We think we've got it made,"

one of the balloonists' ground crew members said in Londoo just be-

Might Keep Going

fore they achieved their goal.

3 U.S. Balloonists Reach

(Continued from Page 1)

In a radio message relayed to Shannon, the three adventurers said they were heading southeast with hopes of floating over the British Isles for a landing tomorrow on the European continent, possibly in

Meanwhile in Londoo, the

The gas legislation, officials said.

"is three times more important"

than raising oil prices, in terms of reducing U.S. energy imports. They calculate that raising natural-gas prices would add the equivalent of

1 millioo barrels of oil a day, against a reduced consumption of 300,000 to 400,000 barrels if the oil

"If we don't get the gas bill, then Carter may not be able to make good on his Bonn summit commit-

ment of reducing consumption," a

Dollar Eases Downward

"equalization" tax were raised.

Ireland in Atlantic Flight beadquarters in several rooms of the Hilton Hotel.

coast. Their positioo and messages were then relayed to air-traffic controllers.

team's ground cootrollers set up

The three said they might keep oo floating over Europe, "just to see how far we get." Earlier in the day, the ground crew predicted that the helium-

filled craft, traveling at the time about 2½ miles above the water in strong, bitter-cold 40-knot winds, would pass the Irish coast at mid-night, GMT (three hours later than it actually did).

"That is considered European soil, but they would like to bring it to the European mainland," said ground-crew member Sue Bernard.

Michael Levitt, another groundcrew spokesman, said, "If all goes well, they could set distance records. Who knows where they might land?"

Carrying Champagne

The adventurers stowed a bottle of champagne aboard, and they intend to share it with whoever greets them after they touch down. They have been eating bot dogs, canned sardines and instant mixes.

Mr. Leavitt said the balloonists have to make certain that enough helium stays in the balloon to keep them aloft. To gain altitude, they jettison bags of sand. To descend, they release belium. Having done that off-and-on across the ocean to skirt over or under storm systems, they must keep the proper mix of belium and ballast to cover the final several hundred miles.

seventh regular meeting, or congregation, in preparation for the conclave, which begins Aug. 25.

Officials said that they have be-

One of these, for example, is

whether the conclave will follow tradition and anoounce the results of its votes with puffs of smoke from a stove.

been involved io details of the pope's funeral and in some of the physical details of the cooclave, such as which parts of the Vatican to seal off.

Workmen already have erected some barriers and disconnected telephones in the cooclave area. The work is expected to go faster now that the mid-August holiday is

Cypriot Court -**Delays Hanging** Of Palestinians

NICOSIA, Aug. 16 (UPI) — The Cyprus Supreme Court today or-dered a six-week delay of the hang-ing of two Palestinians convicted of murdering Egyptian editor Youssef Sebai. It was the fourth postpone-ment of their execution.

The latest stay, from Aug. 22 to Sept. 30, was ordered after the men's lawyer, Lefkos Clerides, told the court that Cypriot President Spyros Kyprianou should bave suf-ficient time to consider their plea

Mr. Kyprianou is currently vacationing in Greece and is not due back until Sunday, two days before the execution date.

The Palestinians, Samir Mohammed Khadar, 28, and Zayed Hussein Ali, 26, were due to be hanged Tuesday for the Feb. 18 murder of Mr. Sebai, a friend of Egyptian President Anwar Sadat.

They shot Mr. Sebai in Nicosia during a series of incidents in which they also hijaeked an airlin-

modernized in later versions. Iran is now considering whether to

The cardinals today beld their

gun to define the conclave regulations. In 1975 Pope Paul issued new regulations concerning the election of his successor, but left unclear some of the details.

Until now, the cardinals have

this stand with a personal letter to President Mobutu. The first important move toward a political settlement of the border problems was a little-noticed declaration by Mr. Neto oo June 3 that rebels returning from raids into Zaire would be disarmed. U.S. offi-

they now see evidence that this is being done. There are also clear indications, according to the officials, that Mr. Neto is making good oo a promise to start moving an estimated 200,000 Zaire refugees into new

camps in the Angolan interior, away from the border which they have crossed in the past oo raids into their bomeland.

Zaire, for its part, is expected to try to seal its border against insur-gent groups which have raided Angola from Zaire. State Department officials said

there appeared to be no truth to re-ports that President Mobutu had arrested Jonas Savimbi, leader of the Union for the Total Independence of Angola (UNITA), the principal rebel group. But the officials cited President Mobuth's willingness to agree to a border verification group from other African states as a sign of sincerity in trying to curh Zaire-based border raids.

Herald Sheds 'Rhodesia' SALISBURY, Rhodesia, Aug. 16 (AP) — The white-owned Rhodesia Herald, the country's oldest and largest newspaper, will drop Rho-desia from its name because of the

prospect of black-majority rule.

WASHINGTON, Aug. 16 (AP) accept the U.S. offer of the F-4Es armed with the Shrike in place of the F-4E with the Shrike in place of the F-4G Wild Wessels. electronic equipment designed to blind and destroy enemy radar and anti-aircraft batteries, administra-

Advanced Electronic Gear

The issue has divided some of Mr. Carter's senior advisers, with

State Department and Arms Con-trol Agency officials opposing the sale while the Defense Department

However, a senior administration

official, declining to be identified publicly, said the refusal is "not

At issue was Iran's bid for 31 F-4G advanced Wild Weasel fighter

bombers equipped with electronic gear enabling them to detect and

locate radar stations and to fire a

The United States has not yet

sold any of these advanced aircraft and their equipment to any other

country. The first operational mod-els have been in use for only a cou-ple of years in the U.S. Air Force.

The State Department and Arms Control Agency opposed sale of the F-4Gs to Iran on grounds that this

would introduce a new weapons

system into that region and because they considered it offensive in

Officials said that, instead of the F-4Gs, the United States has of-

fered to sell Iran less sophisticated

F-4E fighter bombers armed with

older equipment, including about 1,000 Shrike missiles which are de-

signed to home in automatically on

enemy radar. The Shrike originally was used by the U.S. Air Force against North Vietnam in the 1960s, but has been substantially

Administration officials said that

Zaire Aid

Is Released

(Continued from Page 1)

ant factor in Zaire's decision to im-

prove relations. The pressure arose from the Western conclusion that a

political solution would be more ef-

fective in the short ruo than mili-

tary action in helping restore security to mineral-rich Shaba province.

To implement this idea, Washington took a tough stand in the

Paris and Brussels meetings of coo-

cerned Western nations in June, in-

sisting on improved relations with Angola as one of the three condi-tions of any U.S. emergency aid to Zaire. President Carter backed up

nature, rather than defensive.

range of weapons to destroy them.

favored it.

necessarily forever.

Arms Request From Iran

Rejected by White House

Asked about the equipment of the F-4G, the Air Force said, "This advanced technology exists in no other aircraft." The Air Force also said that the F-4E armed with said that the F-4E article with Shrike missiles cannot accomplish the air defense "suppression" mis-sion as effectively as the F-4G Wild Weasel.

Ray Swears Innocence

(Continued from Page 1)

tee room hy his lawyer, Mark Lane. "In essence," Ray said shortly after beginning his prepared statement, "I would have told the trial ment, "I would have told the trial court and jury that I did not shoot Martin Luther King Jr." He said it is easy for a lawyer "to maneuver his client to a guilty plea," particularly if the court cooperates.

Details of Escape

Ray gave details of his escape from the Missouri State Penitentiary a year before the King assassination, after which, he said, be took a job as a dishwasher in a Chicago

After working for a time in Chicago, Ray said, he met the mysterious "Raoul," who said he would help Ray obtain a Canadian

In the King case, the committee and its investigators have engaged in a two-year, \$4 million operation to sustain or disprove the original finding of the court: that on April 4, 1968, Ray rented a room in the boardinghouse overlooking the mo-tel where Dr. King was staying and, from a bathroom window, shot him with a .30-06 rifle Ray is known to bave bought previously, and which contained his fingerprints when found near the scene.

Ray's guilty plea avoided a death sentence. He has been trying unsuccessfully for a retrial by jury.

His story has changed several times to the course of efforts by the 11 lawyers he has hired since his

Qadhafi Expels 450 Egyptians, Paper Reports

CAIRO, Aug. 16 (UPI) — Libyan leader Col. Moamer Qadhafi has expelled 450 Egyptians working in Libya as part of a plan to embar-rass Egypt and "divert attention" from the Camp David summit talks on Middle East peace, the newspa-per Al Gomhouria said loday.

It said that 370 of those expelled arrived in Alexandria yesterday by ship from Greece and 90 were still cials were skeptical at the time, but in that country awaiting transportation home.

It quoted some returnees as saying Col. Qadhafi was "plotting to deport a number of Egyptians to Mediterranean ports in order to embarrass Egytian authorities and divert attention from the Camp David summit.

The meeting of President Carter, Israeli Prime Minister Menachem Begin and Egyptian Presideot Anwar Sadat is scheduled to begin Sept. 5. Libya, which has been feuding with Egypt since 1973, is strongly opposed to the peace effort. Egypt broke off relations with Libya and four other hard-line Arab countries shortly after Mr. Arab countries shortly after Mr. Sadat's visit to Jerusalem last

Australia, Poland Sign Trade Accord

CANBERRA, Australia, Aug. 16 (UPI) — Australia and Poland have signed a trade agreement that includes provisions for industrial and technical cooperation, Deputy Prime Minister Douglas Anthony

said today.
Mr. Anthony said that the agreement supports the principle of long-term commercial arrangements between the two countries.

Hua Starts Tour With Visit to Romania (Continued from Page 1) "declaration of neutrality and

Moscow for 15 years, it is still considered by the Soviet Union as part of its sphere of influence. In Yugoslavia, the Soviet Union has been making strong ef-forts to restore the friendly relations that were broken 30 years ago when President Tito broke away from the Cominform and

the East European Community. Trade ties are being expanded and a new, high-ranking Soviet amhassador was recently posted to Belgrade. Iran, a southern neighbor of the Soviet Union, is becoming in-creasingly important to Moscow for its oil and especially its natu-ral gas reserves, which are being tied into the Soviet pipeline network. It is clear that energy, bad-ly needed by China's expanding industrial establishment, will be

high on the agenda of Chairman Hua's talks with the Shah. The sensitivity of the Chinese trip has been heightened from the Soviet point of view by the liming. Monday, when Mr. Hua is scheduled to arrive in Yugoslavia, is the 10th anniversary of the Soviet invasion of Czechoslovatin And lost proched years of delay, the Chinese and Japanese signed a Irenty of friendship that is viewed by the Ti Januaga Chinese diplomats have said

that Chairman Hua will not go out of his way to attack the Sovi-et Union directly during his visits, in deference to the sensibili-ties and political circumstances of his hosis. Nevertheless, his political talks

These efforts, in the tradition of Romania's middleman diplomacy in the Middle East, Indochina and Africa, go back to the early 1960s when Mr. Ceauses-Gheorghiu-Dej, sent diplomats to Moscow and Peking to try to patch up the quarrel when it first

entirely with "foreign-policy questions."

there will be other topics on the agenda. He will visit Brasov, the Black Sea resort of Constanta where Mr. Ceausescu maintains a vacation villa, and Ploesti, the principal Romanian oil center. Oil is expected to be a major

topic of discussion. Romania is the leading Eastern European oil producer outside the Soviet Union. While in recent years its

Western oil experts regard Romania's onshore technology as equal to any in the world. While Romanian offshore technology, which is China's principal pres-ent interest, lags behind Western techniques, it could offer attrac-tive terms of trade for China, which would prefer to come which would prefer to spend scarce foreign currency on other

morning. After an overnight flight from the Western Chinese city of Urumchi. his Boeing 707 laxied to a balt today in front of the flag-decked VIP huilding at Otopeni Airport shortly after 10 a.m. He bounded down the ramp and embraced a smiling Mr.

The crowd of several thousand carefully choseo Romanians chanted the two men's names as they climbed into limousines for the 10-mile ride to the guest pal-ace where Mr. Hua and his entourage will stay.

Crowds waving Chinese and Romanian flags lined the route of the motorcade. At Piayya Scintaea, dominated by a big. neo-Stalinist Ministry of Culture building that houses the party

Hua with the key to the city.

There was a second stop at Victory Square, where Mr. Hua plunged into the crowd, kissing a small girl who draped a red Young Pioneer's scarf around his neck. He walked into a circle of hora dancers, who surrounded him.

Tonight 8,000 guests were invited to a banquet in his honor.
The program mirrors that provided for Mr. Ceausescu when be

Both he and President Reddy contrasted yesterday's mood with pearance in more than a dozen

A service and the service of the service

the euphoria of a year ago when, as Mr. Reddy recalled, "the country was in a relaxed mood, having achieved in an orderly and peaceful manner the restoration of civil liberties so dear to all of us." **Badly Split**

He was referring to the defeat of

Sixteen months after that election, Mr. Desai's government is badly split. In addition, it has been rocked all summer by charges and countercharges about official cor-

President Deplores 'Bitter Discord'

Charan Singh, who quit as home affairs minister in June charging that the government was not acting decisively enough against Mrs. Gandhi, is at the center of the dispute, demanding an investigation of the activities of Mr. Desai's son

The younger Desai, an unpaid special assistant to his father, has been accused by opponents of us-ing his position for financial gain and involving himself unconstitutionally in matters of government. He has not spoken out in the controversy. The prime minister has dismissed the charges as "absurd and politically motivated."

Ex-Mayor of Peking

Makes Reappearance HONG KONG, Aug. 16 (UPI) -Former Peking Mayor Peng Chen, a victim of China's Cultural Revolution, has made his first public ap-

The appearance of Mr. Peng in a regarded as an indication that he has been rehabilitated and restored to some position of prominence in the leadership. Mr. Peng. now in his late 70s, was removed from the mayor's job and purged from the Polithuro in June, 1966, for alleged-Prime Minister Indira Gandhi al the polls in March hy Morarji the polls in March by Morarji ly trying to block radical activities Desai, the present prime minister.

The upper house of Parliament, where Mrs. Gandhi's supporters dominate, voted last week for a commission to inquire into the charges. As the controversy continues, important Cabinet ministers are devoting mueb of their time to Irving to make peace between the prime minister and Mr. Singh, a powerful regional leader from Ut-tar Pradesh, India's most populous

Widespread Disorders

while say that not enough of the government's energy is being devot-ed to India's traditional problems of poverty, illiteracy and caste prej-udice, and the problems have led to widespread new disorders.

On Sunday, angry peasants staged one of the most violent demonstrations in years outside the prime minister's residence. The peasants, who were protesting over the government's distribution of disputed village land to untouch-

Referring to that incident in his own, subdued Independence Day message. Prime Minister Desai chided people in the country who whatever uneasiness there may be. This cannot be done without discipline. The country can become strong only if it moves forward in a disciplined manner.

Carter Demands Report

On Action to Aid Dollar

Mr. Desai's opponents meanticularly the decline of the dollar.

For example, there have been violent clashes in several parts of the country in the last month between caste Hindus and untouchables. Two dozen persons have been

ables, were finally restrained with lear gas and metal-tipped sticks, and more than 100 were arrested.

LONDON, Aug. 16 (AP-DJ) Disputes Mar India Independence Day

source said.

— The dollar generally eased against most major currencies to-day in quieter trading on the for-eign-exchange market, as expressions of official concern mounted. Meanwhile, members of the Swiss Cabinet and top officials of the Swiss National Bank were meeting tonight in Bern to discuss the rising value of the Swiss franc and the problems it is causing for the domestic economy. There has been speculation for days that the Swiss authorities may take action to stem the appreciation of the

In Paris, informed sources said that deputy finance ministers of the Group of 10. the leading industrial nations, will meet Sept. 8 to discuss the world monetary situation, par-

frained from offering any signifi-cant support for the U.S. currency on the foreign-exchange market Against the West German mark. the dollar lost 88 points, at 1.9450 marks, hut it remained well above its record low of 1.9138 marks, set

early yesterday.

In Swiss franc dealings, the dol-

Central banks in the United

States, Europe and Japan again re-

In Swiss franc dealings, the dol-lar slipped 95 points, to 1.5955 francs, but was still above its low set Tuesday of 1.5485 francs. The dollar actually gained ground against the French frane in the trading, with unusually wide spreads of about 1 centime between bid and asked quotes. It rose 1.75 cenumes, to 4.2450 francs. Against the yeu, the dollar

Soviet Union as a Chinese move

with Mr. Ceausescu cannot help but cover the Chinese-Soviet dis-pute and the long-standing Romanian efforts to mediate.

erupted. Mr. Ceausescu conferred less than three weeks ago with Presi-dent Brezhnev in the Crimea during a 14-hour visit. Romanian of-ficials said that their talks dealt

That visit was also apparently designed to reassure the Soviet leader that Romania had no intention of ahandoning a policy of neutrality in the Chinese-Sovier dispute, a policy enunciated in a

independence" of April 22, 1964.
The itinerary of Mr. Hua's
Romanian visit indicates that

consumption has outstripped its production and it has begun to mport, it is also becoming an exporter of oil-drilling technology, a field in which China has exten-Western oil experts regard

items if possible.

Mr. Hua left Peking Monday

Ceausescu.

propaganda organs, the motor-cade stopped so that Mayor Ion Dinca could present Chairman Hua with the key to the city.

visited Peking three months ago on a trip to the Soviet Union, China, Vietnam and Cambodia.

the prosecution in an effort to in-dict and convict Dr. Jascalevich.

and that I have been hiding behind

the First Amendment to conceal

accusations has been to distort and

almost totally obscure the funda-

mental issue in my case — the need

for a hearing that we feel will vindi-cate my belief and that of The New

York Times that a reporter's notes and documents are, and must be.

protected by the First Amendment

and state shield laws. With this cru-cial issue obscured, it has become

impossible for us to effectively

U.S. Geneticists

Ask Boycott of

Moscow Meeting

NEW YORK, Aug. 16 (UPI)—A dozen distinguished U.S. geneticists today joined the Committee of Concerned Scientists in calling for a boycoit of the International Congress of Genetics, scheduled to begin next week in Moscow.

The committee concerned that the

The committee reported that the

geneticists, in a joint statement to be published as a letter in Science

magazine, said that the recent trials

and convictions in the Soviet Un-

ion of dissidents "unleashed an un-remitting attack against our Soviet

Expressing particular concern

over the conviction of computer scientist Anatoli Shcharansky, the

4,000-member committee said that

he was accused of arranging for the transmission to Western intelli-gence agencies of secret informa-

tion pertaining to Soviet research in

sations do not provide an atmos-phere conducive to holding an in-

ternational conclave" in the field of

The letter said that U.S. geneti-

cisis who do attend the Aug. 21-30 meeting should express their con-

cern over human rights by discuss-

ing the recent trials with Soviet par-

ticipants and "visiting with the os-

The committee said, "Such accu-

genetic engineering."

colleagues.

"The net result of these baseless

this greed-inspired conspiracy.

Aide Cites Patronage

Carter to Discipline Democrats

By Art Pine

WASHINGTON. Aug. 16 (WP)
— President Carter, plagued by sniping and defections from congressmen of his own party, is about to resort to "old-line" political techniques to whip them into line. But not until after the November

istration will begin disciplining its officials plan to lay down the law more strident congressional critics, both by lambasting Congress gen-

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erally and by denying political pa-

tronage to errant Democrats.

Mr. Bergland said that the president already had taken some steps in that direction in recent state-ments chiding the lawmakers for ig-noring his legislative proposals. The latest was in a speech Monday in Columbia, Mo.

But the secretary said that the Agriculture Secretary Bob Berg- real push would come after the land said yesterday that the admin-election, when top administration

"The extension of time is a viola-

tion of the original deal in which ERA came ont of Congress," Mrs. Schlafly protested. After the vote.

one of her supporters said she was "disgusted" with the outcome.

"It's a tremendous victory for women everywhere," countered Mrs. Smeal, president of the Na-tional Organization for Women.

U.S. Warning

Defects Urged

in birth defects.

On Coffee, Birth

WASHINGTON, Aug. 16 (UPI)

tion last month indicated that

House Votes an Extension Of ERA Ratification Date

By Ellen Hume

they came and went

WASHINGTON, Aug. 16 (WP) collar wavering congressmen as — In a major victory for feminists, the House voted 233-189 yesierday to extend until June, 1982, the raufication deadline for the Equal Rights Amendment, which would amend the Constitution to outlaw

sex discrimination. The extension bill, which still faces an uphilt battle and probable fillhuster in the Senate, is considered essential by ERA advocates for the amendment to win ratifica-tion in the last three states needed for the required total of 32 states.

Women's rights lobbyists were exhilarated by the victory in the ef-fort led by Rep. Don Edwards, D-Calif., and Rep. Elizabeth Holtzman, D-N.Y.

A congressman had gotten up from his hospital bed and another had come despite his wife's recent death to vote for the extension measure. The daughters of some congressmen who opposed the bill openly disagreed with their fathers and actively lobbied for its passage.

Rep. Edwards and his allies de-feated an amendment sponsored by Rep. Thomas Railsback, R-III., which would have allowed states to rescind their previous ratifications

Four of the 35 states that have ratified the amendment - Idaho, Kentucky, Nebraska and Tennessee - bave since voted to rescind their approval. But rescissions have never been allowed by the Supreme Court, and these reversals are currently being contested in lower

Rep. Railsback and others favoring his amendment argued that if the ERA's seven-year approval period were to be extended past the March, 1979, deadline originally set by Congress, states should be al-lowed to change their minds.

Rep. Edwards argued that the courts would have final say over the rescission issue, whether or not it succeeded yesterday. And he concluded lbat it should not be part of the extension bill, because "the constitutional process for amending the Constitution would be sorely damaged."

Rescission Assailed

If rescission were approved by Congress, Rep. Edwards said, "the message would go out that you can pass ratifications lightly, because tomorrow you can rescind. It would make every statehouse a battleground in every session."

Rep. Railsback's 19-year-old daughter, Kathy, was one of several congressional offspring who dis-tributed literature around Capitol Hill last week advocating the extension without her father's rescission amendment.

"I invited her to sit in with me when I met with [feminist] Betty Friedan . . I had no idea at the time she would become so involved," Rep. Railsback said. "I think she's handled herself very,

Rep. George Miller, D-Calif., who is suffering from a ruptured disc in his back, hobbled to the House floor on crutches. "I came out just to vote for this. I've been in the hospital for five days," he said. Rep. Richard Bolling D-Mo.

also appeared for much of the debase despite the death of his wife Sunday. Rep. Edwards said Rep. Bolling had come largely because his wife had wanted the ERA ex-

tension to pass.
Anti-ERA activist Phyllis Schlafand pro-ERA leader Eleanor Smeal took separate stations at the main door to the House floor, to

Tokyo Envoy in Russia

MOSCOW, Aug. 16 (UPI) - The new Japanese ambassador to the Soviet Union, Tokichiro Uomoto, has arrived here, the Japanese Embassy said vesterday.

ministration will begin replacing political appointees who were selected on the basis of recommendations from the offending congress-

> In his department, he cited executives and committeemen in local Agricultural Stabilization and Conservation Service offices, most of which are patronage jobs.

Administration Shift

Such pressure tactics would mark a decided shift for the administration, which generally has eschewed traditional political techniques. Mr. Carter campaigned in 1976 against

Carter campaigned in 1976 against "old-line" politics.

Mr. Bergland said that pressure would be applied primarily in instances where a congressman has been irresponsible and taken "a cheap shot" at the president. He said that a member's voting record alone would not be grounds for dis-

The agriculture secretary said that he was compiling a list of about 15 House members to see after the election, and said that others in the administration were making similar plans.

I'm going to go up there and let my friends know that the fun and games are over — it's serious business," said Mr. Bergland, a former congressman from Minnesota. "This isn't reprisals — it's old-fashioned political discipline." "It's going to be difficult in the Senate, but it's always been diffi-cult. We intend to light vigorous-

The strategy apparently was decided on as a way to deal with the dozens of Democranic defections Senate Majority Leader Robert Byrd, D-W.Va., has said he expects opponents of the extension legisla-tion to filibuster against it when it comes up in the Senate. No date has been set for Senate considera-Mr. Carter has been suffering on key legislation. Mr. Bergland said that the presi-

dent's recent criticisms of Congress were designed to give congressional leaders "the support they need" to In House floor debate before the vote, Rep. Millicent Fenwick, R-N.J., had argued that "the negative bring lawmakers into line.

The administration has been in a symbol, if we vote against this [extension] today, will be heard growing rift with Congress for sev-around the world . . . it says we eral months, with Democratic leadaren't prepared to accept women as ers often chiding the White House for political ineptness. The latest Rep. Barbara Jordan, D-Texas, such split came over the tax bill. said "women have been going through agony and ecstasy all their Carter has been unable to wo

Mr. Bergland conceded that Mr. Carter has been unable to work closely with congressmen of his lives and will continue to go through that until rights cannot be denied because of sex." own party, but declined to speculate on the reason. "Maybe it's the chemistry," he said.
On agricultural issues, Mr. Bergland said that the administration

would not buy np any sizable amounts of surplus corn later this year to keep farm prices from plunging, as some sources have speculated. Mr. Bergland also disclosed that

he will be traveling to China in November to sound out officials on how much U.S. corn and wheat Peking will want to buy.

— Claiming that new studies suggest that coffee drinking may be bad for pregnant women, a consumer group has urged the U.S. government to launch a campaign warning of caffeine's possible role 5 Said Killed The Food and Drug Administranon said that it still is studying the question, but an initial determina-

MANILA, Aug. 16 (UPI) --Moslem rebels ambushed a logging the charges.
The National Coffee Association truck in the southern Philippines; killing at least five workers and also said that it knew of no eviwounding six, according to reports

dence to support the allegations. published bere today. The Center for Science in the Public Interest said, "There is ample evidence that caffeine interferes The reports, attributed to the wounded airlifted to the port city of Zamboanga 500 miles south of with mammalian reproduction and Manila, said that the rebels struck may cause birth defects, miscaryesterday on a mountain road 100 riages, infertility in humans. . .

rules north of Zamboanga.

The truck carrying 28 workers was climbing a hill when the rebels The group's head, Dr. Michael Jacobson, urged the FDA to order opened fire from both sides. The that all over-the-counter stimulants survivors said that they saw at least containing caffeine be labeled with five workers killed, but their report a warning to pregnant women not could not be confirmed.

Record U.S. Cigarette Exports Help Improve Balance of Trade

WASHINGTON, Aug. 16 (UPI) — Even if anti-smoking campaigns have reduced U.S. consumption of cigarettes, U.S. cigarettes are welcome in other countries. An increase in cigarette exports has helped reduce the size of the deficit in the U.S. balance of trade.

The Agriculture Department's Foreign Agricultural Service reported recently that greater cigarette exports by the United States and the Common Market were primarily responsible for a 9-percent jump in estimated world cigarette exports, to 265 billion last

Record U.S. cigarette exports - 66.8 billion - contributed a record \$615 million to U.S. trade accounts, up 21 percent from 1976. Volume increased 9 percent and prices were up 11 percent from an average \$2.30 per 1,000 to \$9.20 per 1,000.

It is predicted that the United States will export 75 billion cigarettes, worth \$740 million to \$750 million, this year. U.S. tobacco export volume during the first four months of 1978

rose 10 percent, primarily as a result of a 48-percent increase in shipments to Iran.

The largest U.S. cigarette customers are Belgium and Luxem-

bourg followed by Iran and Hong Kong. U.S. tobacco producers had better news last year from exports than from U.S. production. U.S. cigarette output decreased 4 per-cent from the record 1976 level, to 665.8 billion cigarettes.

Spain Is Exception



Fans of Elvis Presley file past his flower-framed grave in Memphis on Tuesday.

Thousands Mourn at Presley Estate

MEMPHIS, Aug. 16 (AP) — Fair skies, long lines and a 6foot-tall angel greeted the Elvis Presley faithful today as they came to pay homage to the king of rock in roll on the first anni-

versary of his death.

Dick Grob, chief of security for the 13½-acre Graceland. estate, said that more than 150 persons spent the night buddled at the gates. Several thousand were on hand when the gates opened at 8:25 a.m. Awaiting the fans later in the 90-degree heat was a row of air-conditioned sou-

At least 12,000 were expected to file by the graves of Mr. Pres-ley and his mother today. Scores of flower arrangements lined the winding quarter-mile driveway to the Graceland mansion, and more were crowded into the graveyard garden to the south. Among the arrangements was the angel — a Styrofoam form with its hands and wings painted gold.

Mr. Presley was 42 when he

died at Graceland of "hypertensive heart disease.

"A young woman from Ontar-io. Canada, Barbara McClean, came in and ordered the angel." said an employee of Burke's Flowers, which for years has handled flower arrangements for Mr. Presley's mother's grave. Manager Aneta Watkins said that she had been averaging 100 orders a need for miles. week for guitars, broken hearts, crowns, crosses and the emblem TCB — Taking Care of Business which was Mr. Presley's motto.

Presentation in Helsinki

4 Receive Top Award in Mathematics

By Malcolm W. Browne NEW YORK, Aug. 16 (NYT) -Fields Medals, the most prestigious awards a mathematician may receive, were given yesterday to two Americans, a Belgian and a Rus-sian at a ceremony in Helsinki. The awards, which are made eve-

ry four years to two or more mathematicians under 40, are considered by mathematicians to be the equivalent of the Nobel Prizes in science.

The winners, announced at Helsinki's Finlandia Hall, were Pierre Deligne, Belgian, of the Insti-tut des Hautes Etudes Scientifiques in Paris, Charles Pfefferman of Princeton University, Daniel Quil-len of the Massachuseus Institute of Technology, and G.A. Margulis

Each recipient except Dr. Mar-gulis was present at the Helsinki In-teroational Congress of Mathema-ticians to receive gold medals bear-ticians to receive gold medals bearing a portrait of the Greek mathematician Archimedes, and cash prizes of 1,500 Canadian dol-

Russians Absent

Dr. Elja Arjas, a Finnish mathematician and one of the organizers of the congress, said in a telephone interview that while Dr. Margulis had acknowledged acceptance of his Fields Medal, he had given no reason for his failure

to attend the ceremony.

Dr. Arjas said that about 10 other Soviet mathematicians who had been listed as planning to come

to the congress also failed to arrive. "The Fields Medal is a wholly nonpolitical award," he said, "and it is made to individuals, never to

organizations or nations." He added that he had no idea whether any Soviet mathematicians who failed to attend were absent because they had been unable to

obtain Soviet travel documents. About 3,100 mathematicians and 1,000 of their family members were present to watch Roll Nevanlinna, senior fellow of the Finnish

Many U.S. mathematicians had expected that Dr. Pfefferman would be among the medalists this year, but the other winners were somewhat less known.

Dr. Deligne, a specialist in alge-braic geometry, received his medal for work toward the proof of the Riemann Hypothesis — one of the most difficult problems in contemporary mathemanics. The hypothesis attempts to predict the number and positions of zeros in an infinite

series determined by a certain wrote the will establishing Nobel mathematical function.

Prizes for chemistry, physics, physics,

Dr. Pfelferman's field is classical analysis, particularly using differential equations and singular in-tegrals of calculus. He was strongly praised for his work on dual space

Dr. Margulis was honored for his work on discrete subgroups of Lie groups, which have to do with topology, the study of mathematical surfaces. Dr. Quillen specializes in alge-

braic topology, and his award particularly mentioned his work in the development of higher algebraic K. Theory, a hranch of mathematics that the MIT professor founded in the early 1950s.

Scientists and mathematicians

Prizes for chemistry, physics, physiology or medicine, literature and

According to one story, Mr. No-bel feared that if he created a maththe inventor loathed.

of the cornerstones of science and knowledge, mathematicians believed that there should be a prize in their field equivalent to the Nobel awards.

tions happened to be collected for the 1924 International Congress of Mathematicians in Toronto, of which the late Canadian mathemaucian John Fields was president. The extra money was used to create the gold medals now known as the Fields Medals (although they do not bear the mathematician's

ematics prize the first winner would be a Swedish mathematician that But because mathematics is one

An excess of members' contribu-

their unpublished manuscripts.

Says Issue Obscured

Jailed Reporter Offers Manuscript to N.J. Judge

HACKENSACK, N.J., Aug. 16
(AP) — Myron Farber, the New
York Times reporter jailed for rethe book led me to conspire with fusing to turn over investigative files in the murder trial of a New Jersey doctor, offered today to give the trial judge a copy of his book manuscript on the case.

Mr. Farber told Judge William

Arnold of New Jersey Superior Court through his attorney that he was retuctantly giving him the in-complete and unedited version of the part of the book that he has written.

In a statement, Mr. Farber said he believed the manuscript should not be made public "either in its present incomplete and unedited state, or at this time."

However, Judge Arnold declined to immediately accept the manuscript and he set a hearing for Fri-day to consider the offer, made hy attorneys for Mr. Farber and The Times. Pending the hearing, the manuscript remained in the possession of Mr. Farber's attorney.

Times publisher Arthur Ochs Sulzberger told the judge in a state-ment that his reporter's decision to give up the manuscript would en-able "the courts, and the public, to

put aside, once and for all, the irrelevant issue of a book manuscript. This now makes it possible to address the basic question - the right of a journalist to serve the

public by protecting his undis-closed sources and his confidential, unpublished information." In 1975 Mr. Farber wrote a number of articles on a series of poison-

ing deaths in a New Jersey hospital in 1965 and 1966. Dr. Mario Jas-calevich was later indicted in those

Mr. Farber's letter to Judge Arnold said in part:

"With this letter, I am turning over for your inspection a copy of that part of the draft book manuscript on the Jascalevich case that I have thus far completed and furnished my editor at Doubleday & Co. I do so reluctantly, because this draft version is both incomplete and unedited and will be changed significantly, depending on the evidence produced during the trial and other factors.

'As will be obvious to you, the book was never intended to be publisbed in its present form. Indeed, I never intended to publish any book until I had the benefit of all that could be learned from the trial.

"I believe that the manuscript should not be made public either in its present incomplete and unedited state or at this time. I further believe that, as a general — and First Amendment — matter, authors should not be obliged to furnish

"However, in recent days, false charges have been made about the

tractzed refusenik and dissident Quake Damage In California At \$12 Million

SANTA BARBARA, Calif., Aug. 16 (AP) - Damage estimates from Sunday's earthquake increased to-day to more than \$12 million in Santa Barbara County, with of the loss at the University of Cali-

Officials said that the damage could be more than \$15 million when the final bill is in.

The Red Cross reported that a total of 72 persons had sought treatment at county hospitals for quake-related injuries, nearly all of

them minor. As many as 200 aftershocks have rippled through the area since the Sunday afternoon tremor, which registered 5.1 on the Richter scale.

Most of the aftershocks were too small to be felt.

Despite Some Gains Seen by World Bank

cent and additional raises in sleps of \$22.50 and 7.5 percent by Oct. 1.

1979. The package would raise a journeyman patrolman's pay from

\$1,148 to \$1,224 a month. A fire-

man's base pay is now \$1.108 a

600 Million Poor Are Forecast in 2000

By Clyde H. Farnsworth

WASHINGTON, Aug. 16 (NYT)

The World Bank, soberly assessing the problems of ameliorating the lot of the have-not countries. predicts that although some gains have been made in reducing poverty, there will still be at least 600 million "absolute poor" in the world by the end of this century.

[The 600-million figure would represent a decline from the present level of 800 million "absolute poor," the bank said.]

The lending agency's long-range projections of the evolution of the Third World and its interrelationships with the industrialized world - requested at the London economie summit meeting last year were published yesterday, a day after the House passed a bill ap-propriating \$7.12 billion for foreign aid. The bill is now being considered by the Senate.

Although there was no causal nnection between the report of the World Bank and the legislative action, the ability of the backers of foreign aid to protect the biggest foreign aid measure ever from most threatened cuts was seen as an indication that the United States would continue playing a key role in development assistance.

The World Bank projects increasing flows of governmental aid and private capital to the developing world. But it raises the question of whether the financial and other transfers will be sufficient to offset such impediments to development as excessive population growth, inadequate food production and n

tion, which means they will have to depend on buying large quantities of food grain from such industrialized countries as the United States and Canada.

One consequence is an increase in the relative price of food grains. Another is the strain that is likely to appear in the foreign exchange position of a number of developing

Both the World Bank study and a compendium on aid problems published earlier this month by the Development Coordination Committee of the U.S. government stress the need for the poorer coun-

that developing countries are heeding the warnings of food-grain shortages by mobilizing their small farmers more effectively and by strengthening their rural institu-tions so that these better provide such things as credit and agricultural services.

More ominous are the projec-tions of excessive population growth laid out in a series of charts the 121-page World Bank report.

double to 146 million by the year 2000 and reach its "hypothetical" maximum of 334 million by the

The thrust of the World Bank study, the first of a series of reports the agency intends to submit to its 125 member countries on development problems, is the inextricable linkage of the fates of the develop-

ing and developed world. Recognizing the dependence of the Third World on the rich countries, the World Bank goes on to discuss a less apparent relationship. the dependence of the rich coun-

tries on the Third World. For instance, the bank notes, the size of the developing countries' import market and the importance of this market for the industrialized countries is not widely recognized. Total exports of industrial countries amounted to about \$550 bil-

lion in 1975. Fully one-quarter was purchased by developing countries. Of the total manufactured goods exports, 30 percent went to the developing countries. Even greater than this

of Japan (45 percent). Additionally, the markets of developing countries have been among the most buoyant in the cur-In contrast, the population of the rent recessionary period, helping, United States would climb from therefore to maintain world eco-

28. You used to call home every Sunday.

(Another good reason to call home.) An international call is the next best thing to being there.

Nonsmokers' Demands Gain Acceptance in Europe

a fellow diner, striking a match the death of Franco in 1975, without waiting for the reply. I smokers puff openly in Parliament mind a great deal," the other fellow — even when the king is speaking. Sharls. Please wait until I have finished my dessert." An airplane traveler calls the nonsmoker, was alive.

stewardess, then points silently to

his cigarette. These scenes were unthinkable rooms. just a short time ago, when

one's health, nonsmokers are becoming multtant and winning growing recognition of their rights.

BONN. Aug. 16 (UPI) — "You don't mind if I smoke?" a man asks ers suffered a serious setback. Since ment as long as Franco, a

lialy has prohibited smoking in the man in the next seat. This is most enclosed public places, except the no-smoking section," the stewardess carrily tells the second man, year, the Moscow Municipal Counand she watches as he extinguishes cil hanned smoking in restaurants except in designated smoking

Airline Rules Demel's, Vienna's most famous pastry shop, always has banned smoking - except in one small

back room — on the ground that the fumes spoiled their product and soured the taste buds of customers. Sluka. Vienna's second-ranking pastry shop, bunned smoking last

buses, cinemas, theaters, operas prohibition to printed publications. and hospitals.

All European airlines, except for Spain's Iberia, now have no-smokg sections.

Most railroads have increased the number of compartments for nonsmokers and have started reserving part of each dining car for them too.

Katharina Focke, West German minister of health from 1972 to 1976, went to a health resort for three weeks before she took up ber appointment in order to break her-self of the smoking habit "cold turkey.

She pushed through a law ban- Mrs. Veil no longer smokes - in ning tohacco advertising from ra- public.

"I could not be a credible minis-

ter of health and still smoke." she

In most of Europe except Spain, die and television, but she did not smoking is prohibited in subways, succeed in efforts to extend the

> Unsuccessful Attempts Her attempts to talk Chancellor Helmut Schmidt into not smoking while on television also were unsuc-

French Minister of Health Simone Veil mounted a vigorous anti-smoking campaign in 1976. As a result, tobacco consumption in France increased by only 0.5 per-cent last year, compared to an in-crease of 5 percent the year before she started her campaign.

Mrs. Veil was a heavy smoker be- tion. fore she became minister of health. Keeping in mind the credibility problem mentioned by her friend ind colleague, Katharina Focke,

Scattered Looting Reported

Blackout Adds to Memphis Strike Woes MEMPHIS, Aug. 16 (AP) — A have kept 23 of the city's 48 [ire power failure blacked out Memphis stations open. wage-increase package including an immediate raise of about 6.5 perearly today and police arrested a private guard who had been hired

substation during the current strike by police and firemen. The city was further threatened when the head of the Memphis AFL-CIO labor council, Tommy Powell, said that be would ask the council on Monday to call a general strike and boycott of the city un-

to strengthen security at a utility

less progress is made toward settling the disputes. Scattered looting was reported during the blackout. A baby had to be delivered by flashlight at a hos-

Police named the arrested man as Richard Hyder, 29, of Nashville. He was arrested at the Cordova power substation at 3:35 a.m., about three hours after the black-Academy of Sciences, present the out began, and was charged with

> to shift to standby power. County police said that more than 15 adults were arrested on minor charges sternming from the looting. Five juveniles were also in

Police Director Winslow Chapman said al a pre-dawn news conference that the blackout was "probably due to sabotage." The FBI was helping investigators at the substation.

link with the Tennessee Valley Authority_ Mayor Wyeth Chandler had been able to maintain calm the pre-

fied his no-negotiations stance and

vious nights by imposing a dusk-todawn curfew, although pickets were arrested each night for refusing to dishand by the 8 p.m. deadline.

offered to place the strikers' wage demands on a November ballot, giving voters a chance to pay for the settlement with a sales-tax increase. The strikers rejected the idea and called for binding arbitra-More than 1,000 National

Some 1,100 policemen walked off their jobs last Thursday night

after rejecting a wage offer. They were followed Monday by most of the city's 1,400 firemen. The city had previously offered a month.

pital before emergency power could be connected.

interfering with power lines.

The blackout left some areas without water pressure because electric-powered pumps were out. Memphis International Airport had

custody on charges of burglary or attempted hurglary. National Guardsmen were sent to the county jail to strengthen security.

A spokesman for the utility said that someone entered the big plant and threw a series of switches, a complex procedure apparently requiring knowledge of the system. The action cut off a main electrical

Yesterday Mr. Chandler modi-

resurgence of trade protectionism.

The bank staff anticipates a 45million-ton shortage by 1985 in the developing countries' food produc-

Guardsmen have been patrolling the city with about 100 nonstriking police officers and 75 sheriff's deputies, while 200 Fire Department officials and nonstriking firemen countries. tries to spur food production. The committee's report finds

On the basis of present trends Mexico's present population would more than double to 126 million by the year 2000 and could reach 254 million, what the World Bank stahsticians call the "hypothetical" maximum, by the 2075. The hypothetical maximum is a demographie calculation of the size and the time at which a population would beat which a population would be-come stationary. Singularly, the population of Bangladesh would double to 146 million by the very come stationary. Singularly, the

215 million to 254 million by the nomic activity.

nonsmokers had the same relation to smokers as the skinny weakling has to the beach bully.

But in the wake of increasing acceptance in Europe of the argument that smoking is injurious to

Page 4 Thursday, August 17, 1978

Unsettling the West Bank

It is, of course, welcome news that Israel has put off a decision on whether to establish still more settlements in the West Bank. But deferring o decision on settlements allays only the concerns that were raised when the Israeli government approved them in the first place. It can hardly be regarded as progress toward peace. Prime Minister Begin says his cabinet took this latest step on behalf of "a psychologically good atmosphere" at his Camp David summit meeting scheduled next month with President Carter and President Sadat of Egypt. Without that step. the atmos-

phere would be suffocating.

The five new proposed settlements were secretly approved June 28. True enough, that was well before any talk of a Camp David summit. They would have added to a hundred other settlements already established in occupied Arab territory. The United States regards civilian settlements as illegal; Begin says the five new ones would, in any event, be military outposts. One Israeli booster of such settlements is quoted as saying simply: "We have to do it now. Next year will he too

Such bald views risk detracting from recognition of Israel's legitimate — essential security needs. Israel is right to insist on a voice in any arrangements, military and political, made for a period after Israeli occupation. And it understandably seeks more defensible borders than it had before the

As we have observed before, these aims can be recognized as essential to the survival and defense of the Israeli heartland - and reognized as distinct from any hidden intention to expand that heartland.

Delaying a decision on new settlements does not mean that the Begin government has decided against them. It may mean no more than a temporary accommodation with the turmoil that the settlements question has now brought to Israeli politics.

But the turmoil — like the delay — is welcome evidence that Israel is grappling with the right West Bank question: how to settle the problem rather than the place.

THE NEW YORK TIMES.

The Fusion Experiments

The strides made recently at Princeton University in the effort to harness nuclear fusion are more of a milestone than a breakthrough in the search for a new way to meet the world's energy needs. The results of the experiments mean that the physicists have been right in their theories and calculations about how a fusion reaction could be created in a laboratory. That is a scientific achievement of major proportions. It is concrete evidence that mankind may he able to control and use the reaction that lights the sun and powers the hydrogen bomb.

Nevertheless, the operative word is still "may." These experiments do not mean the day is near when this source of unlimited energy can be counted upon to replace the fossil and nuclear fuels now in use. Nor do they mean that the time has come to focus on the particular process used at Princeton as the ultimate solution to the energy problem. There are too many problems remaining to be solved to permit such optimism.

The system being worked on in Princeton. and in several other places around the world, involves the creation of a magnetic "bottle" in which gaseous fuel can be contained at extremely high temperatures and densities while fusion occurs. If that bottle can be created and the fusion reaction inside it sustained, the output of energy as hydrogen atoms are forced together will be enormous. The experiments convince the experts that the reaction will occur for the first time soon after they begin (in 1981) to use a device now under construction. Until two weeks ago. they said they "thought" this might happen then; now they are saying they are "confident" it will.

What they are confident of, however, is their ability to produce the fusion reaction in a laboratory. The steps from there to operating a fusion power station on an economic basis are huge. Even if all goes as well in the future as it has with the experiments, it is unlikely that the first power plant using a magnetic hottle as its key element will produce commercial power before the 21st cen-

It is even possible that fusion power plants - if they come into being at all - will not use the principle that involves the magnetic bottle. There are alternative devices also under development that may produce the same

result. Although work on the bottle system is more advanced and, right now, more promising than work on alternatives, it poses more difficult technological and engineering problems at later stages. Thus the success at Princeton provides no reason to slacken research on those alternatives. One of them a system using laser beams and pellets of fuel instead of magnetic fields and a gaseous fuel may turn out to be more efficient or cheaper in the long run.

What the recent successes do mean, however, is that the scuffling for federal research grants on which most basic energy research depends is likely to become more intense. The claim of Princeton and the other "bottle" groups on those grants has been strengthened. But the temptatoon must be resisted to divert funds from other fusion programs or even from research into solar and other nuclear energy programs. Some of those other systems will be needed to supply energy before a fusion system can come into operation even under the most optimistic timetable. And if the fusion systems never come to fruition - a possibility that still exists - solar or fission systems will have to meet the world's future energy needs.

One thing the government must now reconsider is whether the secrecy wrapped around the laser approach to fusion can be reduced. Because lasers have a use in weapons systems while magnetic bottles do not. almost all research on laser systems is being conducted in government laboratories. Yet it is the lack of secrecy and the large amount of international cooperation on the bottle approach that has brought success to the work at Princeton. The configuration of the machines in use there is Russian in origin. It seems possible that a broadening of the scientific base on which laser research is conducted might have a similar, stimulating

Somewhere in this maze of science lasers, bottles, solar satellites and so on - is a solution to the energy problem. The recent experiments do not pinpoint what it is. They underline the fact that it exists. That should encourage the government to be generous in its support of a variety of research programs aimed at the development of a source of clean and unlimited energy.

THE WASHINGTON POST.

International Opinion

Behavior of Dr. Soares

Dr. Soares. Portugal's Socialist prime minister until three weeks ago, is behaving as deplorably now [in ordering his party not to participate in the government that Alfredo Nobre Da Costa is trying to form] as he did when he left President Eanes no alternative but to sack him.

To say that he is behaving like a spoilt child underestimates [both] the extent of his ambitions and the damage he is now doing to Portugal. He evidently thinks that because he is a Socialist and leader of the biggest party he should be prime minister for life, although he only controls 102 seats out of 263.

-From the Daily Telegraph (London).

Peugeot's Big Move

[Regarding the proposed takeover by France's Peugeot-Citroen group of the European operations of the U.S. automaker Chrysler]. . On the face of it, the switch from Chrysler to Peugeot should be an

improvement. Peugeot is a solidly based company with a consistent management record. One cannot predict how it will fare in the intensely competitive conditions likely to prevail over the next few years; the digestion of Chrysler's three European subsidiaries will be a good deal more testing than the absorption of Citroen. But Peugeot looks at least as likely as any of the other big European motor groups to hold its place in the world indus-

-From the Financial Times (London)

Indian Independence

. . . [On the eve of the 31st anniversary of Indian independence from Britain], Mr. Sanjiva Reddy [the president] had some harsh words to say about the level to which Indian politicians' behavior had sunk. The country's political system could only function, he said, within the framework of accepted norms of self-restraint and readiness to place public welfare above narrow party or personal interests. Many millions of Indians will surely applaud his protest.'

-From the Times (London).

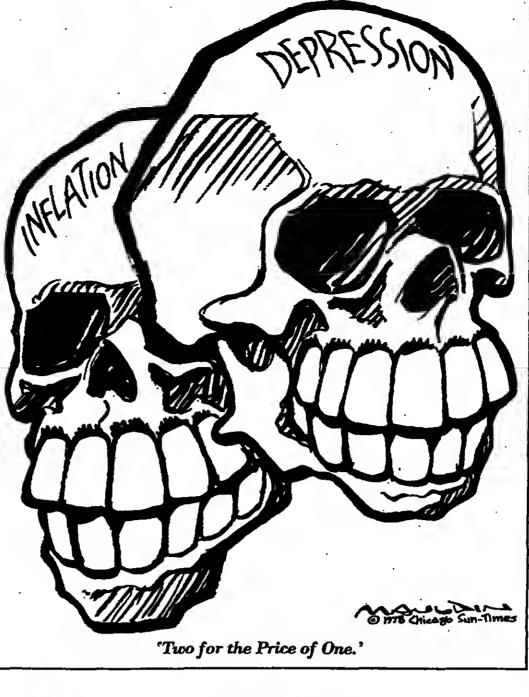
In the International Edition

Seventy-Five Years Ago August 17, 1903

NEW YORK - The Minnesota State Board of Control passed an order for considerable quantities of chewing gum after reading a report that chewing gum can he of measurable use in treating lunatics. The chewing gum will be freely available in all state mental health institutions, where doctors have noticed that even some of the more violent patients will quiet down after taking some gum.

Fifty Years Ago August 17. 1928

LONDON - The coming of the holiday season here has led to the disappearance from this capi-tal of most British natives and their replacement with Americans. The rush has been well planned for this year and the tourist invasion has been easily absorbed by hotels, restaurants and shops. with the result that Piccadilly. Regent Street and most of the rest of central London are awash with Panama and Leghorn hats from across the



Airlines' Astonishing Record

By George F. Will

WASHINGTON — It is useful, gies of transportation and architec-W and occasionally stimulat-ing, when events remind one of truths, United Airlines Flight 166 from Denver to Washingtoo recently reminded me of several. First, it is an aspect of probability that the improbable will occasionally occur. econd, aged aunts, although generally sbarp as tacks, are occasion-

The trip from Denver is not long. although time is lengthened by suf-fering oo flights that serve meals perpetrated by chefs who run the risk of everlasting fire. As Flight 166 was desceoding through the smog that blankets the city where the Clean Air Act was born, I was readiog Graham Greene's novel "Travels With My Aunt," in which the remarkable Aunt Augusta explains why she prefers trains to

"I only take a plane whoo there is no alternative meaos of travel. . . It's a matter of choice, not nerves, I knew Wilbur Wright very well indeed at one time. He took me for several trips. I always felt quite secure in his contraption. But I cannot bear being spoken to all the time by irrelevant loud-

'Evacuate!'

Two minutes after I read that passage, the aircraft was on the ground and a voice oo the intercom the sort of voice Aunt Augusta finds intolerable — was barking: "Evacuate!" The barker did not oeed to repeat his suggestion, the passengers having been rendered alen by the abruptness with which the ground had come up to meet the airplane's tires, some of which blew out.

After the jolting landing, and after the plane had ground to a shuddening halt, but before the dis-covery of fire had made evacuation seem prudent, a flight attendant, who must have bad a droll sense of fun, seized the intercom to an-nounce that Flight 166 had landed.

The Will boys are precociously blase about all aspects of flight, ex-cept United's ice cream bars, so they welcomed the excitement, especially the shouting, the jolly plunge down the inflated emergeo-cy-exit slide, the muddy dash away from the aircraft, and the arrival of fire apparatus to smother the flames. But the remarkable thing is how rarely such excitement occurs.

Although Napoleoo possessed many remarkable skills, he was not everyone's sort of fellow. The same is true of the average airline employee, who (it sometimes seems) is primarily devoted to announcing grim news, such as that your flight is late, or that a meal will be served. But during a boom in air travel (with traffic up 20 percent over last year), it is appropriate to oote the airlines astonishing

One-Month Record

tn June. United, the largest sir-line in the Western world, carried 3.9 million passengers, n one-month record. In July it carried 4.1 million. And from June 25 to July 1. United became the first airline to carry I million passengers in a week. During the Fourth of July weekend. U.S. domestic flights carried more than 3 million passen-

gers.

The airlines are averaging I million more passengers a month than last year, which was a good year. Io the first seven months of 1978. there have been approximately 3 million scheduled flights (more than 14,000 a day) but only four fatal accidents, involving a total of

five fatalities.

Although the modern technolo-

ture make possible complicated and spectacular accidents, life today is virtually free from many of the disasters that blighted lives in simpler days. The oewspapers of 100 years ago were full of reports about injuries and deaths inflicted by runaway horses, overturned car-riages and larm equipment, train wrecks and tiles falling from city roofs outo pedestrians.

A standard unit for measuring transportation safety is fatalities per 100 million passenger-miles. Here are the figures for air and automobile travel during five-year

	Air	Aı
1942-46	2.08	2.
1947-51	1.65	2
1952-56	43	2
1957-61	51	2.
1962-66	21	2.
1967-71	18	2.
1962-76	09	I.
Aunt Aumeta	may be as	diam.

Aunt Augusta may be as dispar-aging as she chooses about the tiresome facets of air travel, but it is marvelously efficient. Statistics confirm what intuitioo suggests: There are only two routinely terriying aspects of air travel. One is the cab ride on the freeway to the airport; the other is mealtime in the

Solving the Problem Of Migrant Workers

By Jonathan Power

L ONDON — Upward of 15 million migrants are now living in Western Europe, probably between 8 and 10 million in the United States: workers and their families who have migrated to meet the proving demands for labor from growing demands for labor from industry, agro-business and the expanding service sector over the last

Increasingly these days the immigrants are coming illegally. Illegal immigration, as the United States has found since the ending of the Bracero program in 1964 and Eu-Bracero program in 1964 and Europe has found since it ended its Open Door policy at the height of the recent recession, suits everyone's short-term interests. Governments can pretend to their electorate that they are against more immigration. Unions can concentrate on protecting their more highly skilled workers. The sending countries can continue to officed countries can continue to offload their surplus labor.

In Europe the estimates suggest there are now nearly t million ille-gal workers. Io the United States sober estimates range between 6 million and 8 million.

Not Much Done

But what is being done to deal with this growing problem? Not much. The European Economic Community announced last year that it wished to establish a joint European policy for dealing with illegal immigration, mainly through fines oo employers. The Carter pro-posals announced a year ago for reforming the chaotic situation in the United States are an attempt to combine the old French policy of "regularization" (if you came in some time ago, you are OK) with a proposal similar to the EEC's sanctions against employers.

The tragedy inherent in both the European and American positions is that they are refusing to come to terms with reality: Illegal migratioo is a reflection of the needs of the market place. Attempting to cut market place. Attempting to cut down on the supply while the de-mand is still there will only lead to "bootlegging." The more serious the clampdown, the more criminal the bootlegging

So what should be dooe? Here are some proposals: It should be borne in mind that they are a set of policies that could take a decade to implement in their entirety, probably longer. They are policies which if considered separately would be insufficient, but which if taken collectively would work to reinforce each other, and make the task of each one less onerous.

First, the essential dyoamic of the market should be respected and clandestine migration legalized. Thus any illegal migration is ren-dered marginal and can be effec-

tively dealt with — preterably by the use of heavy penalties on

Second, employers who hire the new legalized immigrant workers should be liable for a special tax, should be hable for a special tax, such as exists in West Germany. This would help pay for the extra facilities, such as schools, that are needed if families are to join their breadwinners. More important, a tax would help counter the depression effect on the wages of native ing effect on the wages of native

Third, there should be a vigorous attempt to encourage industries that employ large numbers of immigrant workers, but which without them would be uncompetitive, to migrate to where the labor

My fourth proposal is that there should be a real attempt to cut down the demand for immigrant workers by using unemployed or underemployed native workers more effectively. A more systematic policy of aid for declining industrial areas would be one way of doing l areas would be one way of doing this. Or bow about a compulsory national service corps for young people (university graudates as well as ghetto kids) so that the dirty jobs get done? This idea is not original—Plato suggested it in his "Republic" - a year cleaning the streets. collecting garbage or pushing trolleys in bospitals.

In the end, however, none of these policies will properly work until there is a major effort to deal with the "push" factors in the send-ing countries.

World Bank Study

The World Bank, based on its five-year experience in rural devel-opment in Mexico, has produced some positive conclusions. The bank believes that its techniques, if adequately financed, could be ab-sorbing within five years the annual increase io the rural labor force, which is estimated to be 330,000 people a year, and helping to re-duce significantly the pressures on the present underemployed to mi-grate to the United States.

In sum, the prescription I advo-cate for dealing with the "crisis of the new proletariat" is threefold: a redesigning of parts of the economy to reduce the demand for immigrant labor, an emphasis on the rural sector in the sending countries to reduce the supply and, third, an honest treatment of those who have already come and will continue to come to make economic growth possible in advanced capitalist societies. Anything less is to cast Europe and the United States back to the days when flesh was labor and cash was profit. That, presumably, is not the epitaph we would want history to write over our age.

inquiry, from which it emerged that

the hospital had in fact carried out

hundreds of sterilizations during

73-74, had held to a ratio of one

sterilization to seven births, and

had been using a consent form

whose hermetic doctors' English

deceived most of the victims about

what they were consenting to.
The letter killeth — quite literal-

ly, in that Eichmannesque world -

Best Choice?

William Safire's piece (IHT, Aug. 4) is indeed "No Laughing Matter." Robert A. Imlay's letter in

Matter. Robert A. Imlay's letter in defense of President Carter (IHT, April 29-30; enlarged on in the IHT of May 11) gains with the force of events, reaffirming that Carter is the only foresecable Oval Roommate through Jan. 20, 1981, barring acts of God, barrary of the crew.

and other heinous emergencies.

Jimmy would still make an ac

ceptable president of Britain, and

one only marvels that our tired

monarcby does not stand aside in

his favor. Distance obviously lends

enchantment both ways, but let us

peacefully coexist with our respec-

tive leaderships, which are seeming-ly the best choice that Providence

but the spirit giveth life.
DAVID DORRANCE

Angry Taxpayers

Mr. Johnson's admirable letter in your issue of Aug. 12 omits a gross injustice in the U.S. attitude to its zens resident overseas. All the lobbying, all the legislation, your article of Aug. 9 and Mr. Johnson's letter, assume that oo American living abroad who is not also earning abroad is worthy of consideration. The arguments which have failed so conspicuously before Congress have all been based on this assumption, presumably because it is thought that the "earner abroad" merits more than the Jet Set.

But the plain fact is that the world is full of Americans living abroad for perfectly bona fide rea-sons, such as being married to a foreigner, yet having retained their U.S. nationality. The vast majority of these, mostly women, are people of modest means, perhaps with a small trust fund in the United States on which they are fully taxed as if they lived oo Main Street. Io addition, they suffer from the gross mismanagement of the U.S. econo-my, which has resulted in the collapse of the U.S. dollar abroad, and have no employer to compensate

them by a wage in foreign currency. But the task of going through all the relevant legislation and adjsuting it to eliminate injustice to resi-dence abroad would be beyond the capabilities of the Congress. The issues are too complex and too remote to interest congressmen. My letter to Rep Al Ullman received a courteous reply directed entirely to the problem of "earners abroad," thus iodicating that oeither he nor even his assistants had read it. My letters to Sen Danforth and Coo-gressman Richard A. Gephardt of Missouri, where I vote, did not receive the coursesy of any

ackowledgment at all.
It would be politically more effective to face this complex situa-tion, with an argument directed to the fundamental cause of the injustice from which we all suffer, and which is a matter of principle that congressmen could probably understand. As pointed out in your article of Aug. 9, the United States is alone among major industrial states in taxing those of its citizens who are bona fide residents abroad just as if they resided in the United

Such an attitude ignores the fact that foreign countries have differ-ent living cooditions and them-selves have their taxation upon residence and not nationality. No legis-lation can hope to compensate for these differences, and the U.S. attltude, essentially a holdover from isolationism, is simply not tenable in a world from which the U.S. cannot isolate itself. The aim should therefore be legislation that would define the bona fide resident abroad and then exempt him from

fering from a sense of gross injustice would be removed; the work of the Internal Revenue Service at home would be greatly reduced and so would the burdeo of the U.S. companies active abroad.

Stated in these terms, the issue is simple and defeasible one, and we should have the courage to campaign for what is just and proper, rather than for what we think the Congress might find expedicor. It is DOJEAN SMITHERS

Vico Morcote, Switzerland.

Peculiar

You have been publishing articles about the tax problems of Americans resident abroad. So far I have seen no mention of the fact that, so far as I know, no other countries besides the United States and Switzerland tax their citizens resident abroad at all. Why should Americans resident abroad pay U.S. in-come taxes? Since they are not living in the U.S. they are not using tax-supported services by and

Sen. Proxmire's attitude, so far as I understand it, is hizarre. How are Americans abroad living at the 'taxpayers' expense" since they are oot supported by American taxes? Or does Proxmire think that anyone who does oot live in the United States and does not pay U.S. income taxes is living at the expense of American taxpayers? That is a peculiar point of view which t doubt most people in the world who oeither live in the United States nor pay U.S. income taxes would accept.

Munich

Representation?

One reads the mass of news sto-ries and Letters to the Editor concerned with the confused and prolonged debate oo taxatioo of non-resident American citizens. We are lobhied by various overseas organizations to write to our congress man to urge a return to the previous system of exemptions or to urge the passing of one of the less unfavorable new proposals. Two fundamental points seem for some reason never raised:

· Why should the United States levy any tax whatsoever on its noo-resident citizens? There is virtually oo precedent among other major

 Relative to writing to MY coo-gressman: I HAVE NONE! I have een a non-resident for 16 years.

The immediate response would Although I could probably successbe the question "What would it fully seek to vote in my former cost?" The answer is probably "oot state of residence (New York), why much." The whole extremly expen- would senators or representatives sive business of foreign audits from New York really consider me would be eliminated; the standing part of their constituency and make invitation to evasioo by people sufall efforts to satisfy my oceds as such? Do they need my vote for reclection? Ironically, my tax bill (without the benefit of deductions such as sales and property tax) will be greater than if I still lived in New York. So, as a texpayer, paying more than the average constitucot, I am without real representation, Hmmm. That seems to have

> without representation.
>
> How about some rational tax laws for non-residents? Otherwise, give us a 51st state with two senators and the appropriate number of representatives, who will depend on MY vote for re-election and who will therefore represent American citizens living outside the United States. One could write effectively to such people. The rest of the present Congress doesn't seem to uoderstand or care.

the makings of a sloagan: Taxatioo

H. HUMBERT Loodon

Sterilization

Mr. Emory Johnson, director of the U.S. government's Indian health services (IHT, July 19), laments that oo one has notified his department of a single specific case in which, during 1971-75, an Iodian woman was sterilized without her written consent. Yet according to Indians. . . now in Washington a narter of their women were then forcibly sterilized.

We may be able to recoocile those differing points of view by referring to the Mohawk Natioo oewspaper Akwesasne Notes, which reported that in July of 1974 small bospital at Claremore, Okla., sterilized 48 women, most of them about 20 years old. Agitation hy indian ourses led to a public

had available in a lean century, and may yet prove to be our corporate WALTER ROBERTS.

Genghis Fan

Re The Tudor Conspirancy Against Richard III (IHT, July 21): Why not a Genghis Khan fan cluh? After all, be whipped the Russians and established hunself in Peking which is more than present-day rulers seem to be able to do.

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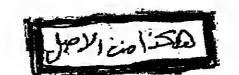
nai Herald Tribune, S.A. an expital de 9.330.000 F. R.C. Paris No. 73 B.

avenne Charles de Gatelle, 92200 Nemilly aur Seine, Tel. 747-12-65
Telex: 612718 Herald, Paris Cables: Herald, Paris
Le Directeur de la publication: Walter N. Thayer
Daily except Sonday
In U.S.A.—Sobberphion price \$235 yearly,
ass postage paid at Long Island City, N.Y. 11101 C 1978 International
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Commission Paritaire No. 34 231





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Quiet Revolution in U.S. **Transforms Home Brew**

By William Carlson

NEW YORK (NYT) — In basements and kitchens across the United States, home brewers may soon be reaching into their refrigerators for a homemade bottle of beer that is unequivocally legal.

Legislation has been moving through the Congress this summer that would regulate home brewing and thus end the argument between hobbysts and government officials over whether and under what conditions the ocer is legal.

In the meantime - since there has been no court case testing the legality of the hobby - there has been a quiet revolution over the last few years that has transformed home brewing: It is now possible to brew firstrate beer at bome with ease.

Catching On

The quality of the brew may surprise many people who remember Proubition, when homemade beer earned an uncivilized reputation from rootleggers who brewed for quantity and alcoholic kick rather than qualiy. But the recent availability of high-quality hrewing ingredients, mostly rom Europe, and the use of increasingly sophisticated techniques easily earned from a number of books, have begun to dispel the myth that ioniemade beer tastes bad.

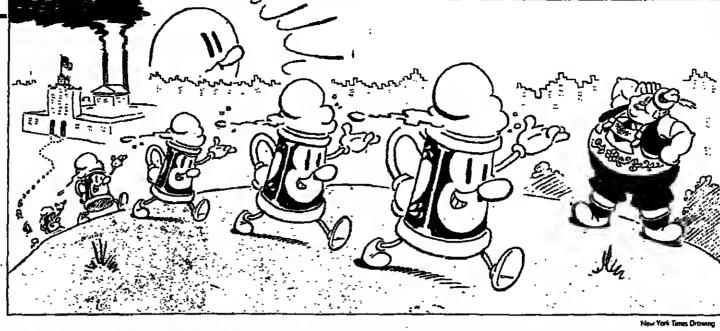
"We've had a 500 percent increase in beer husiness in the last two years," said Shirley Yingling, who runs Wine Hobby U.S.A.. a wine and beer supply store in Princeton, N.J. "It's definitely catching on."

In San Francisco, by one estimate, the five beer-supply stores sold 50,000 packets of beer yeast last year. Each packet was made to produce five gailons of beer, that could mean that at least a quarter of a million gallons of home beer were brewed in that area alone last year.

Less Dramatic

The increase has been noticeable in Manhattan, too, if somewhat less dramatie, according to a spokesman for Milan Laboratories, a supply

Leigh Beadle, who runs a wholesale and mail-order beer supply house in Wilmington, N. C., says that the biggest demand for supplies is from



the Northeast and the West Coast, But, he said, "it's surprising how evenly distributed the rest of the demand is around the country.

With the proper ingredients and one of a number of books available at most wine and beer supply stores or from mail-order houses, home brewers say their task is easy. As for cost, Jerry Freeman of Wine Art in Elmsford, N.Y., says that the initial outlay is about \$45 for equipment (winemakers already have most of the equipment they need to make beer) and \$10 or \$15 for enough ingredients to make five gallons. Homemade beer costs half as much as store-bought beer.

Malt, Water, Sugar and Hops

The malt, which usually comes in two-to-three-pound cans in syrup form, is boiled with water, sugar, and hops. When it cools to room temperature, it is placed in a large, thoroughly clean plastic pail and yeast added. This ferments vigorously for a few days. Then the hrew goes to a container big enough to hold it; the container should be loosely capped to keep out most, but not all, air.

After about three weeks, the mixture and a measured amount of sugar is transferred to clean bottles and capped. A hammer and caps from a supply bouse will do the job. Wait a month, and the beer will be potable. craze that will rival the wine-making of several years ago.

Wait two to four more weeks and neighbors and friends will be placing

Is or is not home brewing legal? Some home brewers argue that there is no U.S. law against it; government spokesmen have contended that a beer-making prohibition is implicit in the ban against moonshining.

Nancy Crosby of Bacchanalia in Westport, Conn., tells customers that as long as they do not try to sell the beer there is little reason to expect

No Tax or Fee in Bill

The pending U.S. legislation, passed by the House, is meant to resolve the issue completely. The bill would require home brewers to register with the government, but would not require any tax or fee: it would also allow home brewers to keep no more than 30 gallons of homemade beer and to brew no more than 100 gallons per adult in a household, with a maximum annual amount of 200 gallons for any one household.

A similar measure now before the Senate has drawn no opposition from industry or government and is given an excellent chance of passage this year. If it does become law, some bobbyists are predicting a beer-making

Looking at Alternatives To Characterless Product

By Frank J. Prial

NEW YORK (NYT) — The writer Joseph Wechsberg once recalled how, as a young man, he traveled the world selling brewery supplies to lonely German and Czech brewmasters who had migrated to China, Java, Japan and Milwaukee to ply their trade. In fact, most good beers in the world still show the strong influence of those old Middle Europeans. Eve-rywhere, that is, but in the United States, Somehow, Americans have managed to produce an almost characteriess product that bears only a vague resemblance to the rich, full-bodied, full-havored beers produced abroad.

There are a couple of good do-mestic beers — Anchor Steam Beer from San Francisco; Andekers, the premium beer made by Pabst is another, and Prior's Double Dark. while not what it was when Prior was independent, is still a good. solid drink. One hears, too, of uny "boutique" breweries starting up around the country to provide an alternative to muss-produced mediocrity.

Domestic Versions

To be avoided are the new domestic versions of famous European labels. Miller's version of Lowenbrau and Carling National Breweries' U.S.-made Tuborg bear little relation to the originals. Not that all imports are first-mic. Heineken's Special Dark bas an un-turtium leaf tea.

pleasant taste of chocolate, and Molson's, from Canada, is almost

But for people who drink beer for taste rather than thirst, the importeds have the edge. Some of the best: Pilsener Urquell, from what may be the oldest commercial hrewery still operating, is a light beer by European standards, but a good sturdy brew by U.S. tastes. Wurzburger, either light or dark. has not only a good, nutty taste. hut a delightful aroma. Wurzburger is particularly good on tap.

Heineken's regular light beer, probably the most ubiquitous of all the imports, is also one of the best Lighter than some in style, it still manages to hold its flavor even when ice cold. Where available, Dos Equis (Double X) from Mexico is a big, intense beer, very dark hut smooth-tasting.

One of the newest surprises is the hig 25-ounce can of Foster's Lager from Australia. The huge can is at-tractive and unusual, and the beer is good. Slightly dark and less pronounced in taste than the German beers, it is still has plenty of Navor

Guinness Stout, from Ireland, appeals to a special taste, but Kirin from Japan. Tsingtao from China and Kronenbourg from Alsace all are excellent, gutsy beers. Next to any of them. Coors tastes like nas-

Waverley Root

Chinese Past of the Venerated Peach

news agency reported the discovery at Changsha, China, of the perfectly preserved body of a woman later identified as the wife of the Marquis of Tai (whatever marquis mean in Chinese terms) who had been buried in the second century B.C. Egyptian mummies have held out longer than this, but they are huried in one of the driest countries in the world, while Changsha's Hunan province receives between 50 and 58 inches of rain per year, and Egyptian mummies have the easily decayable viscera removed before being embalmed. The Chinese hody was so far from having been eviscerated that the Reuters correspondent reported with awe that "undigested melon seeds" were found in her intestines (melon seeds are not digested, they are passed). The reporter attributed the state of the remains to the woman having been buried in a series of coffins nested one inside the other. each hermetically closed by an enwas found in the tomb; ever since the Ch'in dynasty the Chinese had known that peaches, eaten in time, preserve the body from corruption until the end of the world.

The peach was the object of a sort of cult in China, where for poets, sculptors and painters it was

Dance in London-

luster version danced by Maina Gielgud and Jonathan Kelly earlier

difficulty of what he was doing. Martins astonishes by the sheer

ease with which he achieves almost

impossible spins, splits and jumps.

this should be.

A New York Star Shines

In Gala's Role-Swapping

By Oleg Kerensky

each other peaches, real or porce-lain, to attest to their mutual affective whose existence they did not even tion. The veneration accorded the suspect. The West first heard of the acter, for it is believed to have originated in that country, where it is called tao. Peach trees are still found growing wild in China and by the time the opening of the East made ancient Chinese documents accessible, the conviction that the peach was Persian believed. think nowhere else, except as escapees from cultivation. (The North American "wild peach" (or wild almond). Prunus fasciculata, is not a peach, though very close to it.) Chinese wild peach trees are apt to be gnaried and squat, their fruit is small and the pit large, but the flesh is exquisite in flavor. No other peach trees in the world breed true from seed, usually a sign of hybrid-

Chinese writings contain references to the peach dating from 2,000 B.C. (dubious) and from the velope of charcoal and clay. The reporter was barking up the wrong tree. A bowl containing peaches three centuries before we hear of it from anywhere else.

Once Thought Persian

It was long thought that the peach was a native of Persia, (where it is never known to have grown wild), which is wby its scientific name is Prunus persica. This a symbol of immortality, despite results because it was from Persia

AST NOV. 10, the Reuters the peach being a short-lived tree that the ancient Romans imported to news agency reported the discorpt at Changsha, China, of the their orchards every 8 to 10 years, known that Persia bad acquired it, others wait for 20). Friends gave across a good deal of intervening not easily be uprooted.

> The peach seems never to have been common in ancient Greece, but in Rome several varieties became known — from two to five, depending on how you translate; the nectarine seems definitely not to have been among them. The peach was not common in Rome cither, for Pliny says it was hard to grow in Italy. The Romans accordimported it from Persia. which made it expensive.

> One might wonder whether ancient Gaul did not know the peach before ancient Rome. Column whose "De Re Rustica" may possi bly bave been written before Pliny's "Historiae Naturalis," said that the peach was cultivated in France. where, indeed, the climate should have been more favorable to it. Georges Blond said that peaches appeared at banquets of the Franks (before Charlemagne), but were rare; when Charlemagne ordered them grown on his domains they were still rare.

A Peachly Death

It was probably from France that the peach reached England, despite the warning of William Lawson's "A New Orchard and Garden" (1618), "Meddle not with Apricoekes nor Peaches. . . which will not like our cold parts unless they be beloed with some reflex of Sunne. The records say that it was introduced there in 1562, about four centuries after King John is said to have died from eating too many of them. (Some accounts say he overate of peas, not of peaches so we may be encountering here the error of a careless scribe — but if so, a scribe who had already heard

One sovereign who did overdo with peaches was Louis XIV, who seems to have been a glutton with everything be liked. He was so impatient to get at peaches when they were placed before him that he could not wait to peel them, and bit directly into the fruit, ignoring the unpalatability of its fuzzy skin.

The Spaniards brought this fruit

to the New World, where the Creek and Seminole Indians fell upon it with avidity, and the Natchez named 1 of their 13 months for it. Passed from tribe to tribe, the peach tree spread through Indian America faster than the white man. li reached, among others, the Susquehanna Indians of Pennsylvania; in a letter dated Aug. 16, 1663, William Penn wrote from Philadelphia: There are . . very good peaches, and in great quantities; not an Indian plantation without them. . . not inferior to any peach you have in England, except the Newington.

American Peaches

produces many classical dancers I can only liken in its effects to that and companies who can compete which you call the bouquet of a with the West on its own terms. glass of Romanee." The Asami Maki goes to the Israel

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 $\{(1+\varepsilon)^{\frac{1}{2}}i^{ijkl}\}$

night she did the pas de deux as well as the prelude in "Les Sylphides." to say nothing of Frederick Ashton's "Amazon Forest" duet and George Skibine's "Romeo and Juliet." Her youthfulness, energy and artists; continue to amaze.

Last night Yoko Morishita and Tetsutaro Shimizu did a stunning
"Don Quixote" — her held
balances provoked cheers. Some enties have complained of a lack of personality, but when a pas de deux s danced as hrilliantly as this, it is churlish to ask for more. "Gion." rather oddly described in the program as "Japanese National Dances," turned out to be a Sovietstyle pas de deux in very attractive

gy and artistry continue to amaze.

Don Ouixote

Japanese costumes - charming but Luigi Bonino's new sole, "Who Am I." choreographed hy Susanna

L ONDON, Aug. 16 (1HT)—The stars in the Gala Ballet Season at the Festival Hall have been swapping roles in the programs and classical, ethnic, acrobatic and swapping roles in the programs and introducing some new items, though, on the whole, the best modern. As a work of art, it is a zero, but as further evidence of Bonino's versatility and charm, it is things have continued to be the ones noted last week (IHT, Aug. impressive. "Phantasmagoria," a new duet by Domy Reiter-Soffer for Maina Gielgud and Jonathan Last night, however, there was a blazing new star in Peter Martins, of New York City Ballet. He was joined by Natalia Makarova in a performance of George Balanchine's Tchaikowsky pas de deux that banished memories of the lack-Kelly, is unfortunately a zero at any level. The banality and emptiness of the choreography is well matched by Mordechai Seter's music, and the dancers fail to add any dramatic interest. Lynn Sey-mour and Stepben Jefferies keep adding new bits of comic business in the season and reminded us what a dazzling and invigorating piece and slapsuck humor to their "Mac and slapsuck number to their curtain calls: It may be derivative and obvious, but it is certainly fun. Seymour and Jefferies were suitably charming and romantic in Kenneth Macmillan's "Summer" pas de Martins has replaced Fernando Bujones and produces the opposite sort of virtuosity. Where Bujones constantly made us marvel nt the

The Asami Naki Classical Ballet of Tokyo, which is playing a two-week season at Wimhledon, has no dancers to rival Morishita and ber husband Shimizu in technical hril-liance, nor does it equal the amaz-Makarova, secure in Martins' strong partnering, also displayed wonders of speed and lightness. Margot Fonteyn did not perform the promised "Melody," a Soviet diversissement that would have ing precision of the Tokyo Ballet which appeared in the same theater been new to her repertoire, but one three years ago. Still, Moroshita is a neat, light Gisele in a production of the second act that has some unusual dramatic features, and the gen-eral standard of dancing is fully competent, if unexciting, "Giuliani Variations," an abstract display piece based vaguely on "Etudes," would have benefited from more virtuosity, though again it was a pleasing show of good classical training and professionalism.
"Mantes," one of those semi-gymnustic pieces about female insects preying on males, was no worse than many of the ballets regularly presented by companies in search of new choreography, and was considerably better than some. The amazing thing is that Japan now

Festival next week.

Meanwhile settlers from England

had introduced the peach in Virginia and Massachusetts, where the quality of American-grown peaches seems to have been maintained. "A French peach is juicy." Fenimore Cooper wrote in "The Traveling Bachelor," "And when you first bring it in contact with your palate. sweet, but it leaves behind it a cold. watery, and almost sour taste. It is for this reason so often eaten with sugar. An American is exceedingly apt to laugh if he sees ripe fruit of any sort eaten with anything sweet. The peaches here leave behind a warm, rich and delicious taste, that

NYSE Nationwide Trading Closing Prices August 16

12 Month Stock Sis. Close Prev High Low Div. In & Yid. P/E 190s. High Low Quat. Close

Annah | Stock | P/E | 1002 | High |

T/% Arms | pf | 58 | 3.5 | 2.7% |

3134 Arms | pf | 58 | 3.5 | 2.50 | 4.51 |

25% Annah | 1.48 | 3.5 | 2.50 | 4.51 |

19/4 AndClay | 1 | 2.8 | 1.3 | 24 |

13/4 Angelica | 30 | 3.9 | 9.11 | 7% |

73/4 Angelica | 30 | 3.9 | 9.11 | 7% |

73/4 Angelica | 30 | 3.9 | 9.11 | 7% |

73/4 Angelica | 30 | 3.9 | 9.11 | 7% |

73/4 Angelica | 30 | 3.9 | 9.11 | 7% |

73/4 Angelica | 30 | 3.12 | 6.11 | 7% |

73/4 Angelica | 30 | 2.12 | 6.1 | 7% |

73/4 Angelica | 30 | 2.12 | 6.1 | 7% |

73/4 Angelica | 3.0 | 3.18 | 3.07 | 17% |

13/4 Arcticlent | 13 | 3.5 | 8 | 94 | 24 |

13/4 Arcticlent | 13 | 3.5 | 8 | 94 | 24 |

13/4 Arcticlent | 13 | 3.5 | 8 | 94 | 24 |

13/4 Arcticlent | 1.3 | 6.7 | 7% | 2.7 |

13/4 Arcticlent | 1.3 | 6.7 | 7% | 2.7 |

13/4 Arcticlent | 1.3 | 6.7 | 7% | 2.7 |

13/4 Arms | 1.20 | 3.1 | 6.7 | 7% |

13/4 Arms | 1.20 | 3.3 | 7 | 14 | 15% |

13/4 Arms | 1.20 | 3.3 | 7 | 14 | 15% |

13/4 Arms | 1.20 | 3.1 | 6.1 |

13/4 Arms | 1.20 | 5.2 | 4 | 21 | 23% |

13/4 Arms | 1.20 | 5.3 | 4 | 21 | 23% |

13/4 Arms | 1.20 | 5.3 | 4 | 21 | 23% |

13/4 Arms | 1.20 | 5.3 | 4 | 21 | 23% |

13/4 Arms | 1.20 | 5.3 | 4 | 21 | 23% |

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13/4 Arms | 1.20 | 3.1 | 6.3 | 6.3 |

13/4 Arms | 1.20 | 3.1 | 6.3 | 6.3 |

13/4 Arms | 1.20 | 3.1 | 6.3 | 6.3 |

13/4 Arms | 1.20 | 3.1 | 6.3 | 6.3 |

13/4 Arms | 1.20 | 3.1 | 6.3 |

13/4 Arms | 1.20 | 3.1 | 6.3 |

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13/4 Arms | 1.20 | 3.1 | 6.3 |

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13/4 Arms | 1.20

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Bayerische Vereinsbank Blyth Eastman Dillon & Co.

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-Girozentrale-Inter-Alpha Asia (Hong Kong) Jardine Fleming & Company Limited

Krediethank N. V. Kuwait Foreign Trading Contracting & Investment Co.

Manufacturers Hanover Samuel Montago & Co. Limited

New Japan Securities Europe United Pierson, Heldring & Pierson N. Y.

Salomon Brothers International Limited Skandinaviska Enskilda Benken Société Générale de Banque S.A. Union Bank of Finland Ltd.

Vickers da Costa International

A.E. Ames & Co.

The Bank of Tokyo (Holland) N.V. Banque Générale du Laxembourg

Banque Nationale de Paris Bering Brothers & Co.,

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First Boston (Europe) Girozentrale und Bank der terreichlischen Sperie

Hill Samuel & Co. International Credit Alllance, Limited Kansallis-Ozake-Pankki

Krediethank S. A. Kuwait International Investment Co. s. a. k.

Merck, Finck & Co. Morgan Grenfell & Co.

The Nikko Securities Co., (Europe) Ltd. Norddeutsche Landesi Girozentrale

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219 Dowah .00a
21

(Continued on Page 8)

Unilever N.V.

17% Burilind 1.40 25'4 Buriling 1.50 7 Briling pf 2.35 40 Briling pf 2.35 15% Burnety Jd 4'4 Briss RL .30 574 Buriler 1.40 17% Buriler 1.40 17% Buriler 1.20 17% Buriler 1.20 30 CBS pf 1 57% CCI

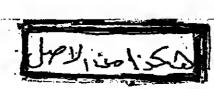
has acquired through merger

National Starch and Chemical Corporation

The undersigned initiated this transaction and acted as financial advisor to Unilever N.J.

LAZARD FRÈRES & Co.

August 17, 1978



Published with The New York Times and The Washington Post

point to 18.

tripled.

Japan Cuts Surplus In Current Account

TOKYO, Aug. 16 (AP-DJ) — Ja-pan posted a current account sur-plus in July of \$2.05 billion, down \$7.955 billion in June when exports from the near record June surplus of \$2.345 billioo but up from a surplus of about \$1.5 billion a year earlier, the Finance Ministry said today.

On a seasonally adjusted basis, the July surplus narrowed sharply to \$1.494 billion from \$2.372 bil-lion in June.

HUSTION

CIATES IN

MENT

Exports in July on a dollar basis

Japan Raises Share In Indonesia Project

TOKYO, Aug. 16 (AP-DI) — Japan has agreed to invest an additional \$710 million in a joint Japan-Indonesia aluminum smeltiog project, the International Trade and Industry Ministry said today.

The agreement calls for the additional investment in the construction.

nonal investment in the construcnon of a 510,000-kilowatt power station and an aluminum smelter in the northern part of Sumatra, the ministry said. It added that Indonesia will invest another \$156

million in the project.
In July, 1975, the two governments agreed to invest \$1.3 billion in the joint project, but skyrocketing labor and material costs in the following years required increased investment, the ministry said.

about 635.6 billion yen in June.

Yen-based exports fell 13 percent lion yen in June when the yearly

TUC Urges Leyland Offer In Chrysler Takeover Bid

workers has decided to press Britmanufacturers to make offers for Chrysler operations in this country to compete with the bid of Peugeot-

Citroen. such an offer, one that "equals or exceeds" that of the French con-

a trial in which the jury already has awarded \$11.7 million in antitrust damages to SCM as a result of Xerox's domination of the market for machines that copy on ordinary

paper.
The additional award of \$25.6 million to SCM is the value the jury put on the business it said SCM would have had on Dec. 31, 1976, had it not been prevented from en-tering the plain-paper copying field by a Xerox agreement with Battelle Memorial Institute that gave Xerox exclusive right to certain basic pat-

ation

rose at an annual pace of 21 per-

Trade in July was in surplus by \$2.7 billion down from a surplus of \$2.954 billion in June, but up from a year-earlier surplus of about \$1.996 billion. Seasonally adjusted, the trade surplus in July fell to \$2.144 billion from \$2.981 billion

The overall balance of payments in July was in surplus by \$860 million compared with a surplus of \$576 million in June and about \$937 million a year earlier. On a yen basi., the trade surplus in July narrowed to 541.5 billion yen from

from a year ago to 1.634 trillico yen, and were down from 1.712 trildrop was 5 percent. Yen imports fell 19 percent to 1.093 trillion yen and were up slightly from 1.076 trillion yen in June when they fell an annual 23 percent.

By Robert D. Hershey Jr.

LONDON, Aug. 16 (NYT) — proved extremely sensitive to oppo-The union representing about two-thirds of Britain's aotomobile record unemployment. ish Leyland and perhaps other given to protect British jobs under manufacturers to make offers for the French takeover but Mr. Evans expressed fears today that Peugeot-Citroen might be forced to close

British plants because of similari-Mostyn Evans, general secretary of the Transport and General Workers Union, said he would be asking Leyland tomorrow to make

Although the money-losing Chrysler facilities in Britain are not Armony facilities in Brown as a particularly desirable part of its overall European business for Chrysler's European and the company spokesman this afternoon said he could not even guess how much money the British government which larger to Mr. Evans's plea.

The question on copper stocks much money the British government would have to find were it to agree to Mr. Evans's plea.

Industry Secretary Erie Valey, his government's his government's merit Lynch.

He says the price U.S. producers hasically deter-

SCM Awarded \$25.6 Million Against Xerox

HARTFORD, Conn., Aug. 16 (AP-DJ) — A federal court jury said SCM Corp. deserves \$25.6 million in additional antitrust damages

from Xerox corp.

The verdict was the last stage of

cent. Imports rose 7 percent from a year ago to \$5.45 billion and were up from June's \$5.001 billion, which was a 2-percent annual drop.

Seasonally adjusted, dollar-based exports in July fell 2 percent from June to \$7.7 billion while adjusted imports rose 13.9 percent to \$5.556

General assurances have been

ties in the two companies' passenger car lines. Referring to the 23,500 jobs at Chrysler plants in Britain the new union head said he was "extremely anxious that all those jobs should

be maintained." No breakdown has been given about the value of the French,

and was embarrassed by oot being consulted about the Peugeot-Citroen bid, has ruled ont nationalization of the Chrysler properties, a stance that would presumably bar

However, ailing Leyland seems sure to be hurt by additional competition from French cars and the

approached to buy Chrysler's Brit-ish operations but it was clear he was pinning most of his reliance on

anternative offer. It was noted by industry sources, however, that since the government began its support the British unit has become more fully integrated with its sisters in France and Spain. This implied some difficulty if the operations have upon to be said as a present.

here were to be sold separately.

Company Reports

	Reven	ue, Profits A	MILITORS OF DOUGES	_	
Consolid	lated Foods		9 months	1978	1977
4th Quar	1973	1977	Revenue	895.8	815.7
Revenue	1.050	775.40	Profits	12,451	17.928
Profits	30.70	27.40	Per Share	2.59	3.73
Per share	0.99	0.88	4-4-	ed Brands	
Year	1978	1977	_ 2nd Quar	1973	1977
Revenue	3.540	2,930	Revenue	840.70	645.50
Profits	100.60	90.48	Profits	16.85	11.10
Per share	3.21	2.87	Per Share	1.44	0.94
Davio	n Hudson		é months	1978	1 <i>97</i> 7 1 <u>.22</u> 7
2nd Quar	7978	1977	Revenue	1,529	
Revenue	656.00	559.50	Profits	21.35	14.60
Profits	156.14	14.11	Per Share	1.80	1.21
Per Share	6.62	0.60		rofits in Million	
% months	1978	1977	Kevense, P	TOTAL III MILITORI	
Revenue	1.230	1.060	Britain		
Profits	168.71	24.51		nvestment	
Per Share	7.15	1.04	6 months	1978	1977
Federated De			Revenue	445.40	398.60
Jul Gods	1971 1971	1977	Profits	31.40	27.30
Revenue	1.200	1.100	Per share	0.388	0.423
Profine	27.80	26.30	(Figures in Sterl		J
Profits	0.58	0.55	(Lighter in Steri	mg /	1
Per share	1978	1977	Netherlands		
· list held	2,300	2,100		hilins	1
Revenue		52.20	2nd Croor	1978 1978	1977
Profits	53.30	1.09	Revenue	8,010	7.28
Per share	1.11	1.03	Profits	181.00	138.00
	e-Skogmo	1977	Per share	0.98	0.75
2nd Quer	457.20	384,70	Amentha	1973	1977
Revenue	5.31	1.90	Revenue	15,220	14.290
Profits	1.24	0.38	Profits	311.00	297.00
Per Share		1977	Per share	1.68	1.62
é montes December	872,40	761.40	(Figures in Guile		
Revenue		0.49 loss	(FIRMES IN Quin	zers j	
Profits		0.47 1033	Sweden		
Per Share	1.41		S	andvik	
	l (Geo_A)	1977	6 months	1978	1977
3rd Quar	1978	274.00	Revenue	2,520	2,170
Revenue	309.20	4.46	Profits	268.00	236.00
Profits	3.27	0.93	(Figures in Swee	dish Krunor	,]
Per Share	0.68	. 0.93	1		•

FINANCIAL NEWS AND NOTES

Firestone to Hand Over Material

Firestone Tire and Rubber has 21 days to surrender certain material to the U.S. government as part of an investigation into alleged safety defects in more than 13 million Firestone 500 radial tires. The National Highway Traffic Safety Administration went to court more than a month ago asking that Firestone be ordered to answer certain questions and turn over certain documents. The exact nature of the material was not disclosed. Firestone filed several motions and asked the order be dismissed. Its request was turned down. A NHTSA spokesman said the decision was the first giving the federal agency the authority to issue subpoenas and special orders anywhere in the country.

Philips Sees Net Remaining Steady

Philips Gloeilampenfabrieken management board member Josephus Offergelt reiterated the forecast in the 1977 annual report that it will be difficult to achieve any substantial improvement in profitability in 1978 due to continuing uncertainties. Philips earlier announced an increase in first half 1978 net profit to 311 million guilders from 297 million with sharply higher second-quarter results outweighing lower first quarter profits. He told a press confer-ence first-half profits were at the expected level but said it is not possible to be more specific on profit prospects for the rest of the year. However, group sales volume in the whole year can be expected to grow more than the forecast 7 percent, he said.

Aeritalia Details Deal With Boeing

Aeritalia received a share of between 14 percent and 15 percent in its joint venture with Boeing to produce the latter's 767 aircraft, according to a spokesman for the Italian company. The contract establishing the venture was signed Monday in Seattle. The state-owned company will share in risks and profits of the venture. It said it would receive 2.1 trillion lire (about \$7.4 billion) by 1990 for its work on the first 1,000 of the mid-size planes. Acritalia said it will build a factory near Naples employing about 1,000 persons to manufacture parts for the

Marathon Completes North Sea Tests Marathon Oil said its subsidiary Pan Ocean Oil North Sea completed testing of Brae Field Well 16-7A-13 in the U.K. sector of the North Sea. Tests of five intervals within an 838-foot growth hydrocarbon section flowed oil at maximum rate ranging be-tween 1,619 And 5,274 barrels of oil per day. The gas-oil ratio averaged about 1,065 cubic feet per bar-rel and the oil was between 31 degrees and 35 degrees API gravity.

excess by 250,000 to 300,000 tons

through we could see another 225,000-ton reduction. That would

still leave excess inventories of

half a million tons of oew capacity

brought on in the next 15 months

in Iran, Mexico and among smaller

U.S. companies, just about offset-

ting the reduction in world invento-

ries this year, so we aren't in any

position to see a fundamental

change in the copper industry for

Among other things, some of the

Carter's position on quotas is not

"If plans to stockpile coper go

But there also will be close to

this year," he says.

about 800,000 tons.

some time,"

A Question of Worldwide Oversupply

Analysts Skeptical on Copper Pricing

NEW YORK, Aog. 16 (AP-DJ) dictated by prices on the London He estimates that copper inven-Wall Street analysts are follow- Metal Exchange. Wall Street analysts are following the rapid-fire changes in copper pricing with interest and, in some quarters, with considerable skepti-

The price changes by U.S. producers have been mostly upward. disruption of output from Zaire but fell back to 63 cents later that month. Lately, they have resumed their climb and range from 66 cents ers' cathode price, or equivalent

to 69 cents a pound. lance Richfield - have set a new policy of basing their prices 21/2 cents a pound above the price of producer price, boosted its price a sults were adversely affected by a penny a pound to 68 cents, and a strike and other problems," unit of Canada's Noranda mines adds. increased its U.S. price to 67 cents

others believe the industry's basic mal, he says." is years from being resolved and that the activity on the pricing front has an element of razzle-daz-

mined by import price pressures. In turn, import prices are pretty much

Switzerland Set their takeover by Leyland. At the time of the rescue it was widely agreed that a Leyland bid would make no sense. Switzerland Set To Update Curb

union hope is that it might now decide to make common cause with the two million-member union.

Mr. Evans also suggested that Ford and General Motors might be approached to buy Chrysler's Principle.

foreign exchange dealings, banking sources said today. They said that at a meeting with Leyland.

Chrysler, he added, "could not look unfavorably," upon such an alternative offer. It was noted by industry seconds of the proposals. They added that it now appears that the central bank will complete its plan within the

next few days.

While it was not yet clear what the bank will do to update the restrictions, the sources said that the changes will be toward easing the rules so that Swiss banks will be able to increase their role and influence in the foreign exchange mar-

Meanwhile, the Swiss cabinet called in Fritz Leutwiler, president of the central bank today to discuss world monetary upheavals caused by the drop in value of the U.S. dollar but spokesmen said it was unlikely that any decisions would

Switzerland already has imposed severe restrictions in efforts to brake the rise of the Swiss franc against other major currencies, especially the dollar. These measures include negative interest rates on franc deposits held by non-resident foreigners as well as an outright ban on the purchase of Swiss securities by such foreigners.

Metal Exchange. Excess inventories remain the about 1.3 million tons, a figure also used by some industry sources.
"My view is that we can cut that

principal worry among analysts as-sessing the outlook for copper stocks. Oversupply and price weakness year-to-year gave coppers one of the more ragged profit showings Producer prices, slightly above 63 of the second quarter, Copper earn-cents a pound in January, rose to more than 67 cents in June with the year earlier, excluding Cyprus mines, says Clarence Morrison, of Dean Witter Reynolds.
"We expect the domestic produc-

pricing system, to average at least Two large producers — Ken63 cents a pound this year and 70
necott and Anaconda, a unit of Atcents in 1979, compared with the 66 cents average of 1977," he says,
"Second half out for the copper companies should be substantially copper futures. Yesterday, Asarco, higher on a year-to-year basis but sticking to the old system of a firm only because second half 1977 rehigher on a year-to-year basis but

Mr. Cleaver is less than encourfrom 65.

Although some analysts are encouraged by what they consider improvement in copper consumption, its inventory situation back to nor-

e to it. "The question on copper stocks By Developing Nations Is Seen

WASHINGTON, Aug. 16 (AP-He says the price U.S. producers DJ) - Petroleum productioo in deget for copper is basically deter- veloping countries outside the Organization of Petroleum Exporting Countries is expected to more than double in the oext seven years and could rise even more if the 30 to 40 countries with oil potential can get the oecessary technical aid, the World Bank said in a report yester-

ln its first world development stitution predicted an increase in oil production from 3,7 million barrels to 8.3 million barrels a day by 1985 in the developing countries

that have the resource. "The increase in oil prices has provided a great incensive for new exploration and development of indigenous fuel resources in develop-ing countries," the report said. It added that industrialization is certain to increase energy consumption within those nations them-

Large increases in petroleum production are expected in Brazil, Egypt, India and Mexico, the bank said, with smaller but significant increases in Angola, the Congo, Malaysia, Pakistan and Zaire.
In addition, "the potential for an increase in oatural-gas production

pecially in Indonesia, Mexico and southern Asia, it added.

is widespread and important," es-

Toyota Buses for China TOKYO. Aug. 16 (AP-DJ) — Toyota Motor Sales Co. said today it has received a 1.8-billion-yen order from China to export a total of 670 units of small minibuses. This is the largest export order received by Japan from China in terms of value and volume thus far, Toyota officials said. They said Chinese anthornes put in the order in anticipation of an increase in the number of travelers from Japan following the signing of the Sino-Ja-pan friendship treaty.



Stocks Higher; Dow Up 7.45

The Fed later announced that it

was raising the target level on the

key federal funds rate to 8 percent

gan to rally and finished mostly NEW YORK, Aug. 16 (Reuters)

— Prices on the New Stock Exchange ended higher today in an active trading session confused by

apparent government moves to de-fend the dollar with tighter credit. Investors had hoped that interest from 7% percent in "symbolic" rates were at or near a peak. But analysts said the market action indicated they would accept higher

rates if that could help the dollar.

The market, which had been advancing hesitated before resuming its climb. Later, an apparent Federal Reserve move to tighten credit caused it to weaken again. In the final hour, however, stocks be-

Britain Is Seen Facing Threat of New Stagnation

LONDON, Aug. 16 (AP-DJ) — The British economy faces the threat of renewed stagnation oext year, the Nadonal Institute of Economic and Social Research said today, urging "a significant mea-sure of reflation" to increase

sure of reflation" to increase growth next year.

In its latest quarterly report, the agency said that adult unemployment, running at about 1.3 million persons, could reach 1.5 million by the end of next year if government policies are not changed. The institute an independent research hody. tute, an independent research body, has often called for more official action to raise economic ontput.

Admitting that Britain faces "apparently intractable problems" in trying to combine full employment with a satisfactory rate of inflation and balance-of-payments situation, the institute urged that the government stick to strict supervision of pay increases. It said that the gov-ernment should make further income tax reductions in the hope that this would moderate wage demands.

The institute forecast 1979 inflation of more than 10 percent, compared with the 7.4-percent rise in the retail price index in the 12 mooths ended in June. The institute also said it expected

interest in copper stocks this year stems from bopes that the Carter consumer spending to rise less than I percent next year, compared with an expected increase this year of administration will set import quotas. The U.S. International Trade Commission ruled early this month around 5 percent. that refined-copper imports are in-It is bullish about Britain's trade performance for next year, fore-casting a 1979 current account surjuring domestic producers, but Mr.

plus of 1.9 billion.

support for the dollar. The Dow Jones industrial average

upward.

gained 7.45 points to 894.58 and advances led declines 971 to 530. Volume rose to 36.12 million shares from yesterday's 29.76 million.

International Business Machines jumped five to 2961/2, and cootributed to general market strength. Eastman Kodak rose two to 67%, Polaroid one to 54%, Du Pont, 1% to 129%, Teledyne two to 106% and Burroughs 2% to 84%.

United Brands picked up % to 12%. It reported improved second quarter earnings and said it would pay all past due dividends on its preferred stock and year-end divi-dend on common.

NL Industries, the most active issue, picked up 34 to 24. Pan American Air, in second place, was unchanged at 7%. Champion International gained to 24%, A 100,000 share block

то 162.73. In Chicago, wheat, corn and soy-beans were lower and oats fractionally lower at the close today on the Board of Trade.

34% and Fliotkote % to 35%.

moved at 24%. Hercules gained a

Xerox 12 to 6312. A federal jury awarded SCM \$25.6 million in

damages in addition to \$11.7 mil-

lion previously awarded in its anti-

trust suit against Xerox. Uoder an-

titrust law, the amount may be

Wieboldt Stores gained 112 to 11 and Koehring Co. 15 to 23. Neither could account for the gains.

Pope and Talbot picked up 11 to

Exchange also rose, with the mar-ket-value index adding 1.17 points

Prices on the American Stock

Wheat was off 4% to 615; corn

SCM Corp. rose 11/2 to 211/4 and

Page 7

was off 312 to 7; soybeans were off 9 to 11, and oats were off 2 to 212 Wheat had opened lower in all but the July contract, which started session uochanged to a half

U.S. Business Inventories Up \$1.57 Billion in June

WASHINGTON, Aug. 16 (AP-DJ) - Business inventories io June rose \$1.57 billioo or 0.4 percent to percent but were up 10 percent but were u a seasonally adjusted \$355.8 billion, the Commerce Department said today.

The June increase followed a rise of \$3.68 billion or 1.1 percent to an adjusted \$354.23 billion in May, Retail inventories rose 0.5 cent in June to an adjusted \$91.54 billion after rising 1.2 percent in May to \$91.06 billion. Manufacturers invectories

climbed 0.7 percent to an adjusted \$189.08 billion in June after rising 1.1 percent in May to an adjusted \$187.69 billion. Merchant wholesalers' inventories fell 0.4 percent to \$75.17 billion after rising 0.8 percent in May to \$75.47 billion. The total business stock-to-sales ratio at the end of June was 1.41 month's sales, up slightly from the 1.40 for May. Overall business sales

increased an adjusted 0.4 percent in June to \$253.2 billion after rising

0.5 percent in May to \$252.2 bil-

Said to Plan Talks PARIS, Aug. 16 (AP-DJ) - Deputy finance ministers of the Group of Ten will meet in Paris on Sept. 8 to discuss the world monetary situation, informed sources said today.

Group of 10 Aides

percent but were up 10 percent from a year earlier at \$354.16 bil-

Members of the group, a club of the Western world's industrialized nations, will discuss the turmoil on foreign exchange markets, marked by the decline of the dollar, the sources said.

The meeting, they said, will take place at the Paris beadquarters of the loternational Monetary Fund, 1MF sources declined to confirm or deny the report. In Washington, sources said the meeting would be held Sept. 7 and 8.

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JULY, 1978

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Currency Rates	Lond
By reading across this table of the August 16, 1978 's closing in bank foreign exchange rates, one can find the value of the major of	15-
rencies in the national currencies of each of the following financemers. These rates do not take into account bank service charges.	Copper wire Spot
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Londor 2 1.945	15 I months 15 Lead: spail 15 Thomas
The following are Dollar values as quoted on the London foreign exchange market: Dunish Kro 5 393: Escudo: 44.33; Israeli £: [7.215] Peseta: 74.185; Schilling: 14.015; Sw.Krona: 4.361; Y 184.00; Norw Krone: 5.1515; Fm Mark: 4.0285; Belgian Financial Francial. 445: Hong Kong 5: 4.	de: Silver; soot
; Singapore 5: 2.312; Canadian 5: 87.695 U.S. cents. [c] Commercial Franc. (*) Units of 100. (x) Units of 1000, (y) Units of (0.000, (z) Amounts peeded buy one pound.	
Weekly net asset value	- Lr
on August 14, 1978	3 M. 8
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Tokyo Pacific Holdings (Seaboard) N.V.	2 M. 3 2 M. 1 6 M. 1 1 Y. 1
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	Simmans Armst Ck Xerex Cp Slock Deck
Profits rise in difficult year	Nat Airlines
CSR Ltd's profit after tax (before axtraordinary items) for the year ended March 1978 rosa elmost 7% to US\$50.4 million. This was despite subdued treding	Volume 1in m
conditions in sugar, building materials and minerals. Tight cost control, some price increases, togather with lower taxas led to the increase.	Advanced Valume Lio (la Declinad Valume down
1978 '78 on '77 US\$ % Changa	Unchanged Tatal Lasues New 1978 high New 1978 hows
Profit bafore tax 85.1 + 4.6 Profit eftar tax 50.4 + 8.9	Dow
issued capital 144.3 + 3.6 Total assets 1351.1 + 3.3 CSR shareholdars' funds 550.8 + 10.0	30 Ind 8892 20 Trn 2483 15 Uti 1064 65 Sik 3063
Significant events AAR Ltd becama an 83% owned subsidiary of CSR.	Sta
Tha outley was US\$53.4 million. Tha long-term sugar contracts with Japan, Melaysie and Singapora wara re-nagotiated on satisfactory	Industrials Utilities Finance Transp.
terms. • A new International Sugar Agraement came into oparation on 1st January 1978.	1
Gove Alumina Ltd (51% CSR) contracted to supply 600,000 tonnas of sandy alumina to Japan over twelva yaars commencing 1980.	Composite Industrials Transp, Utilities Finance
Tha aspestos cement business was sold for shout US\$21.8 million.	Odd-La
Sugar CSR's sugar division contributed US\$18.1 million to group profit. Suger exports under long-term contracts	August 15 August 14 August 11
and a stable domestic market moderated tha affects of low world market prices. Batter prices are likely as a result of the new internstional Sugar Agreemant.	August 18 August 9 *These late ures.
Building and construction materials CSR's building and construction materials division	Ameri
contributed US\$13.7 million. Activity in the Auetralish building industry ramains slack but improvad earnings from insuletion meterisla, cemant and ready-mixed	Resort Inti Shenan Oli InstruSvs pi Prime Moi
concrete haiped reduca this impect. Minerais and chemicals	New Idria Certron Cdn Marc Sundance Oil Houston Oil
CSR's minarals and chemicala diviaion contributed US\$20.6 million. Profits from coal ware steedy but	Appro tine to Stocks sales to American Sto
iron ore, bauxita, elumina and tin reported increases. Tha scquieltion of AAR Ltd has improved CSR'e position es a major Australien resource-based company. In addition to its established operations in	Nigh
THE PROPERTY OF THE PROPERTY O	
gas, petrolaum and oll drilling, AAR has axtensive reserves ot steaming and coking coals including a 54% interest in the Hall Creak coal deposit in the	Europe

Bowen Basin of cantral Quaenaland. The deposit contains over 700 million tonnes of meesured and indicated reservee of high quality hard coking cost.

CSR has a strong basa in resources and has reserve production capacity in each division. CSR is conlident that it is in the right areas and remains optimistic

1 O'Connali Straat

Exchange rste: 24th July 1978 \$A1 = US\$1.15

The year ahead

	Institum Sys	Dotmer 17.50 Paris Demos 164.20 Paris Demos 164.20 Paris Demos 164.20 Paris Demos 164.20 Air Liquide 330.00 Air Liquide 330.	Amev 8-87 Ashlorid 719-82 Ashlorid 719-82 Ashlorid 719-82 Ashlorid 719-82 Austrolia 844-92 Austrolia 844-92 Austrolia 844-92 Austrolia 844-92 Fish y 9719 Fish y 9	recusion 4-88 75V2 77V2 18 131V6 131
	Nich Low Close N.C. Composity 54.73 58.43 58.74 +0.45 Industriats 45.5 44.6 +0.45 Industriats 45.5 44.6 +0.45 Industriats 45.5 47.2 +0.75 Industriats 45.5 47.2 +0.75 Industriats 45.5 47.2 +0.75 Industriats 45.5 47.7 40.24 +0.75 Industriats 40.25 47.7 40.24 +0.75 Industriats 40.25 47.7 40.24 +0.75 Industriats 40.25 40.27 40.25 Industriats 40.25 47.7 40.25 Industr	West Min	Full Pholo 304 Mitsukoshi 565 Hirachi 228 Nilopon Elec. 225 Hirachi 15 Stears 239 Nilopon Elec. 255 Hirachi 15 Stears 239 Semitorno Bank 279 Japan Air L. 257 Semitorno Bank 279 Japan Air L. 257 Semitorno Bank 279 Karel Et Pret. 1,200 Tolsho Akarine 243 Karel Saga 663 Takada 433 Kirtin Branerry 457 Tellin 118 Tokyo Ini 417 Tokyo Ini 417 Tokyo Ini 417 Tokyo Ini 418 Kubaha 280 Torsyy 140 Zurichi 280 Kubaha 280 Torsyy 140 Zurichi 280	
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	Market Summary NYSE Most Actives August 16, 1978 Seles Close Che.	Paris Commodities (Figures in French francs per metric ton) Auteust 14, 1976 High Low Close Ch. (Bid-Asked) SUGAR Oct 850 845 845 846 — 12 Nov N.T. N.T. 940 899 — 10 Dec 866 840 842 345 — 11. Mor 875 885 885 885 885 885 885	161/4 1094 Jonnen	25 44½ Man pf8220 3, 39% 1646 Manorix 40 1, 2346 1114 Medinco AB 1, 2346 144 Meditim 48 1, 3344 2346 Melville 1,16 3, 55% 24 Mermores 424 294 Merck 1,70 24 454 474 Merck 1,70 2, 24 454 304 Merck 1,70 2, 24 454 304 Merck 1,70 2, 24 454 304 Merck 2, 28 21 454 304 Merck 2, 28 41 41 41 41 41 41 41 41 41 41 41 41 41
ed to	Eurocurrency Interest Rates 1 M. 79/16-711/16 276-2 2 M. 8-316 31/16-31/16 31/16-31/16 31/16-31/16 31/16-31/16 3 M. 83/16-85/16 31/16-31/16 4 M. 894.584 31/16-31/16-31/16 5 Swiss Sterling Sterling 1 M. Par-3/16 111/16-111/26 2 M. 3/16-34 111/16-111/26 3 M. 3/16-34 111/16-111/26 3 M. 3/16-34 111/16-111/26 3 M. 3/16-34 111/16-11/26 4 M. 2/16-34 111/16-11/26 5 M. 2/16-34 11/16-11/26 5 M. 2/16-34 11/16-11/26 5 M. 2/16-34 11/16-11/26 5 M. 2/16-34 11/16-11/26 6 M. 2/16-34 11/16-11/26 7 M. 3/16-34 11/16-11/26 7 M. 3/16-34 11/16-11/26 7 M. 3/16-34 11/16-11/26 7 M. 3/16-34 11/16-11/26 8 M. 3/16-34 11/16-11/26 8 M. 3/16-34 11/16-11/26 9 M. 3/16-34 11/16-11/26 1 M. 3/16-34 11/16	Mov 1.744 1.746 1.750 1.740 1.763 1.744 1.46 1.755 1.746 1.764 1.766 1.767 1.764 1.765 1.766 1.7	34 15% 1elCp 44 1.918 471 331/2 3242 3346+ 1/s 1646 1346 liel pf 1.44 9.8 21 1436 1446 1446 35% 2014 JmesF 1.20 3.513 34 34% 34¼ 34¼ 14/s 14/2 64/3 Jamstry .080 6 7 40 133/h 133/h 133/h 133/h 19% 134/2 Jamstry .080 6 7 40 133/h 133/h 133/h 19% 134/2 Jamstry .080 6 7 40 133/h 133/h 133/h 19% 134/2 Jamstry .080 6 7 40 133/h 133/h 133/h 19% 134/2 Jmes 1 1.04 22 9 56 33 22/h 22 1 134/2 71/2 JerC pf 9.36 9.5 21000 99 99 99 99 1/2 105/2 273/h JerC pf 9.36 9.5 21000 99 99 99 99 1/2 105/2 273/h JerC pf 8.12 9.7 230 83/2 83/2 83/2 105/2 273/h JerC pf 8.12 9.7 230 83/2 83/2 23/4 21/2 JerC pf 8.9 250 81 81 51 -11/2 23/4 21/2 JerC pf 2.18 9.4 6 23/2 23/h 23/h 3/h 23/h 21/y JerC pf 2.18 9.4 6 23/2 23/h 23/h 3/h 6 279 Jewelcor 7 42 54/6 55/7 5/h 86/2 45/2 John.In 1.70 2.018 24/5 86/h 86/h 86/h 46/h 14/h 86/2 45/2 John.In 1.70 2.018 24/5 86/h 86/h 86/h 46/h 14/h 34/7 21/Y John.Cn 1 3.518 220 25/8 23/8 23/9 40/h 14/h	49% 24½ Md Cup .74 1.25% 15% Mosco .52 2.22% 15% Mosco .52 2.22% 16% Mosconit .68 3.1 16 13 Mosch 1.5% 16% 16% Moscop 1.64 9.1 15% 16% Moscop 1.4 2.25% 15% Moscop 1.5 2.25% 15% Moscop 1.5 2.25% 15% Moscop 1.5 2.25% 15% Moscop 1.5 2.25% 16% Moscop 1.5 2.25% 15% Moscop 1.5 2.25% 16% 16% 16% 16% 16% 16% 16% 16% 16% 16
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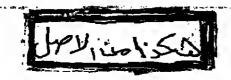
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NYSE Nationwide Trading Closing Prices August 16

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August 15, 1978

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NEW ISSUES



Trade Development Bank Holding S. A.

(A Luxembourg Corporation)

Series Notes Due 2002

Arrangements for the direct sale of the above Notes were made through the undersigned.

Merrill Lynch White Weld Capital Markets Group Merrill Lynch, Pierce, Fenner & Smith Incorporated

INTERNATIONAL HERALD TRIBUNE, THURSDAY, AUGUST 17, 1978

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NEW YORK, August 16 - Cash

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317.00 214.76 77-78

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loody's Index (base 100 Dec. 31, 1931) August 16 430.00 f

NEW YORK FUTURES

August 16, 1978

INTERNATIONAL EXECUTIVE OPPORTENTIES

Operations Manager Libya

Soft Drinks - Rome Based

The apportunity to combine an engineering background with a flair for marketing doesn't happen regularly. But as a major international soft drinks company with loterests all over the world, our client is looking for such a combination to undertake engineering/sales liaison work in Libya.

Aged 30+ and based in Rome, you'll be given the freedom to introduce the company's products on to the Libyan market and follow up with assistance on technical bottling machinery problems. Numeracy, flexibility and the energy to travel at a moment's notice are important qualities for this position and should be backed by experience as a Brand Manager in the soft drinks or other consumer goods light industry, together with fluency in Arabic and preferably Italian.

Cementing this Libyan operation is a responsibility for which our client is well prepared to pay. And because the opportunities for career advancement are there for the taking, your own success story is very much up to you. For details, please write with brief c.v. quoting ref. no. 129 to Vivian Borrie at

Royds Recruitment Ltd., Royds House, Mandeville Place, London WIM 6AE.

Service Representative **West Africa**

ations requires a Service Representative to The incumbent must have extensive experience in service management within

the Automotive Industry with a thorough

technical and administrativa expanence in Retail/Wholesale Motor Trada. The applicant should also have a good working knowledge of business management principles and financial reporting methods and will necessarily be bilingual French/English. The position requires

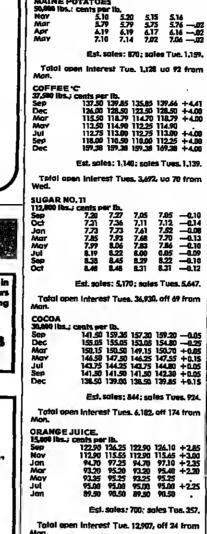
extensive travelling Plaase sand brief amployment history and personal details and other relavant information including salary requirements to the Director Manpower Planning, Chrysler International SA, 68 Knightsbridge, Landan SW1.

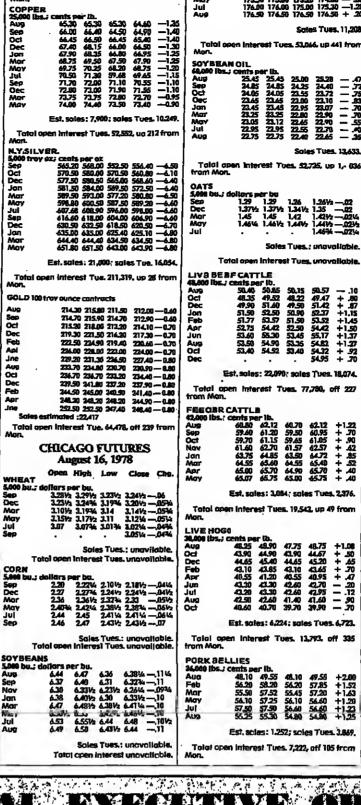




Tuesdays, Thursdays

& Saturdays





U.S. Commodity Prices PLATINUM 59 troy ez.; d Oct Wednesday's New Highs and Lows Est. sales: 1,310; sales Tues, 1,137. CCI Corp
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INSTITUTE OF MANAGEMENT AND TECHNOLOGY

PRIVATE MAIL BAG 1079, ENUGU, NIGERIA.

ADVERT. REF.: IMT/SS.5/78 -INTERNAL AND EXTERNAL ADVERTISEMENT

Applications are invited from suitably qualified candidates for the following posts:

1. LIBRARY DEPARTMENT

Post: Librarian.

QUALIFICATIONS: A good university degree and o prafessianal qualification in Librarianship with about ten years experience.

DUTIES: The successful candidate will be responsible to the Rector for the day-to-day running of the Library.

2. BURSARY

Post: Deputy Bursar.

QUALIFICATIONS: Condidates should possess ACA, ACCA ar equivalent qualification, in addition, candidate should have at least seven years post-qualification experience. Applicants who hald honaurs degrees in Accountancy must have nine years past-qualification experience. In addition, appointees will be expected to have held responsible positions in Institutions of higher learning, Government, Industry or Corporation.

DUTIES: Successful candidate will be responsible to the Bursar who is the Chief Financial Officer of the Institute and is responsible to the Rector for the management and cantral of the financial affairs of the Institute.

ACADEMIC DEPARTMENTS

- I. Professors/Readers Principal Lecturers
- Senior Lecturers
- IV. Lecturers/Co-ordinators Seniar Instructors
- VI. Technicians (All Grades)
- VII. Technologists (All Grades) VIII. Experimental Officers
- IX. Heads of Computing Department x. Systems Analysts.

3. SCHOOL OF BUSINESS AND ADMINISTRATION:

- a) Department of Accountancy: Area of Specialization: Financial Accounting, Costing, Taxation, Auditing and Management Accounting.
- Department of Finance (Banking): Area of Specialization: Banking.
- Department of Manageme Area of Specialization: Hotel Management, Catering, Business Management and Food Science.

4. SCHOOL OF ENGINEERING:

o) Department of Electrical Engineering: Area of Specialization:

Electrical Measurement and Instrument Control, Electrical Power, Electrical Theory, Electrical Properties of Material, Computer Programming, Electrical Warkshop Practice, Electrical Engineering, Electrical Installation, Design and Drafting, Electrical Maintenance and Repairs, Electrical Measurements and Instrumentation.

Department of Electronic Engineering:

Area of Specialization: Camputer Design and Architecture, Signal Processing, Physical Electronics, Cantrol Theory, Cammunications, Electromagnetics of Antenna, Digital Electronics, Radia and Televisian, Telephony of Teleg-

Department of Civil Engineering:

Area of Specialization: Structures, Hydroulics, Public Health Surveying (Land), Applied Mechanics, Properties of Materials, Canstruction Technology, Design of Structures, Strenath of Materials, Technical Drawing, Blocklaying and Concreting, Instrumentation, Soil Mechanics and Faundation Engineering, Public Health Engineering, Plumbing, Carpentary and Jainery, Land Surveying.

d) Department of Water Resources and Public Health:

Area of Specialisation: Water Resources, Hydraulics, Public Health (Sanitory), Hydralogy, Public Health (Water Supply), Geochemistry, Analytical Chemistry, Sonitary Chemistry.

5. SCHOOL OF TECHNOLOGY

Department of Building Technology

(Including Quantity Surveying) Public Health Surveying, Structures, Hydroulics, Applied Mechanics, Properties of Materials, Construction Technology, Design of Structures, Strength of Materials, Technical Drawing, Blocklaying and Concreting, Instrumentation, Soil Mechanics and Faundation Engineering, Public Health Engineering, Plumbing, Carpentory and Jainery, Land Surveying.

b) Department of Food Technology: Area of Specialization:

Food Technology, Food Processing and Engineering, Food Chemistry, Analytical Chemistry/Food Analysis, Plant Hygiene and Sanitatian, Nutritian/Dietetics, Biachemical/Engineering, Chemical Engineering, Organic Chemistry, Micro-biology, Analytical Sciences, Chemistry/Biochemistry, Instruments, Food Microbiology, General Chemistry, Engineering Grains, Toxicology, Flavours Chemistry, Food Additives Chemistry.

QUALIFICATIONS:

Professors/Readers: High academic standing in appropriate area with about ten years post-qualification experience, at least five of them in development or production industries and the rest in Institutions of higher learning. Candidates should normally possess a higher degree, preferably a Ph.D.

Principal/Senior Lecturers: Candidates should possess good hanours degrees from recognized higher educational Institutions, plus adequate teaching and practical experience in the appropriate area in Institutions of higher learning, and Industry, the latter accounting for at least three years of such experience. Possession of higher degrees is desirable.

Lecturers/Co-ordinators/Assistant Lecturers: Condidates should possess good honours degree from recognized higher educational institutions plus appropriate teaching and practical experience in Institutions of higher learning/Indus-

Technologists/Instructors: Degrees of Diplomas in the appropriate disciplines from recognized higher educational institutions or Associate Membership of Science Laboratory Technologist plus at least two years of post-qualification experience in Industry or Institutions of higher learning.

Librarian: A good University degree and a professional qualification in Librarianship with about ten years experi-

Deputy Librarian: Same as above but with a minimum of seven years experience.

Deputy Bursar/Principal Lecturers in Accountancy: Candidates should possess ACA, ACCA or equivalent qualification. In addition, candidates should have at least seven years post-qualification experience. Applicants who hald honours degrees in Accountancy must have nine years postqualification experience. In addition, Appointees will be expected to have held responsible positions in Institutions of higher learning, Government, Industry or Corporation.

Principal Accountant/Senior Lecturer in Accountancy: Same as Deputy Bursar but candidates should have a minimum of six years post-qualification experience. Higher Diploma or ACIS in Accounting Subjects with apprapriate experience is also admissible.

Lecturers in Accountancy: Candidates should possess ACA, ACCA; Higher Diplama, B.Sc. or ACIS in Accounting, and AIB with a minimum of two years post-graduate experience.

Accountants: Same as Seniar Accountants but with approprietely lower experience.

SALARY SCALES:

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N9,996 x 516 - N11,028 Professors/Readers: (including Headship allowance) Librarian: N8,868 x 320 - N 9,828 Principal Lecturers/ N7,764 x 320 - N 8,724 Deputy Bursar: Senior Lecturers: N7,104 x 216 - N 7,752 Lecturers I/Chief M6,444 x 180 - № 6,984 Technologists: Lecturers II/ Co-ordinators/ N5,460 x 162 - N 6,432 Principal Technologists: Lecturers III/Senior №4,368 x 162 - № 5,340 Technologists: Instructors: N3,264 x 150 - N 4,164

CONDITIONS OF SERVICE:

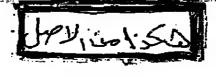
Fare poid for appointee, wife and up to three children under ceventeen years of age on appointment, annual leave and leave allowance at the prevailing rates, car allowance, pensian scheme where applicable, free medical service, hausing allowance or part-furnished accommodation, if available. Cantract Officers will be entitled to ten per cent (10%). Contract Addition for non-professionals and fifteen per cent (15%) Addition for professionals as well as 15% Contract Gratuity poyable at the end of each tour.

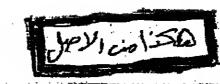
METHOD OF APPLICATION:

Six capies of typewritten application, giving details of Instructions attended, qualifications obtained, post-qualificatian experience, age, nationality, marital status, present post and salary and names and addresses of three referees should be sent under registered mail to:

THE REGISTRAR INSTITUTE OF MANAGEMENT AND TECHNOLOGY PRIVATE MAIL BAG 1,079 - ENUGU - NIGERIA Not later than September 15th, 1978.

Only applications of condidates shart-listed for interview will be acknowledged. Candidates are advised to inform their referees to send reports on them under separate confidential cover quoting the above advertisement to the Registrar, from wham further information may be obtained.

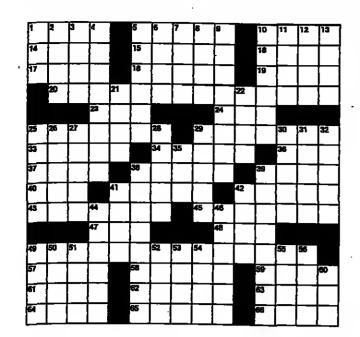




AMEX Nationwide	Trading Clasina	Prices August 16	Chipe	12 Month Stock Sis. Close Prov 12 Month	Page 11
Ch'se	Ch'ge 12 Month Stock Sis. Close Prov	Chase 12 Month Stock Sis. Close Prev	High Low Olv. in \$ Yld. P/E 100s. High Low Quot. Close	High Low Div. in 5 Yid. P/E 100s. High Low Quot Close High Low	Div. in 5 Yld. P/E 180s. High Low Quot. Cla Virco . 16b 22 5 13 7½ 7 7½+
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31'5 2'b Cronner 13 1 2'b 33'b 3'b 15 13 12'c 113'd 3'b 15 14'd 13'b 15'd 3'b 15 15'd 13'b 15'd 15'd 15'd 15'd 15'd 15'd 15'd 15'd	31/4 A57- Knob palso 9.4 218 50 50 50 - 1/4 53/4 A57- Knob palso 9.4 218 50 50 50 - 1/4 63/6 33/6 Knob 2 30 2.4 8 11 121/2 12 121/4 1/4 163/6 13/6 Knob Cha 9 96 16/6 15/6 15/6 15/6 16/6 129/6 71/6 Knowin A0 5.0 5 5 93/6 91/6 91/6 12/6 12/6 12/6 12/6 12/6 12/6 12/6 1	49 179 ROCOT 40 7 396 3 3 - 96 22 24% ROBERT 20 7.13 1 2876 2876 2879 + 16 4% 179 ROBERT 7 7 444 446 446 8 8 346 ROBERT 2 9 576 576 574 574 446 479 179 ROBERT 35 40 376 374 374 374 479 179 ROBERT 35 40 376 374 374 479 179 ROBERT 35 40 376 374 374 479 179 ROBERT 36 40 1 79 94 979 974 14 479 179 ROBERT 37 16 47 179 179 179 48 179 ROBERT 37 16 179 179 179 48 1876 1876 1876 1876 1876 1876 1876 187	Call Max Ferrero at 74712.65 representative	in Paris or your local Herald Tribune for more information.	tal Voloblary Account will ther be paid directly to the count holder or automatic reinvested, depending upon election made by the Account established. Reports are available at the fires of the above-mention paying banks or at: Dreyfus GmbH, Maximilianstr. 24, 8 Munich 22, Germany



CROSSWORD_ By Eugene T. Maleska



ACROSS I Type of rug
Clayey deposit
Tuftlike mass __ - Bungay,

Wells oovel 15 Sister of Thalia Composer of "Le Roi d'Ys" 17 Singer's voice

18 Wakefield resident 19 Slight 20 Oscar winner: 1969 — sequitur

24 Compass point 25 Withdraws formally Plodded 33 Swears 34 Flivver five 36 Roman

household god 37 Father of Romulus and Remus 38 Pivotal 39 "I — Men," song from

Me, Kate" 40 Hoosier humorist 41 Witch's transportation

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ALGARVE AMSTERDAM ANKARA

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63 Offbeat sit-com 64 Odds' companion 65 Kefauver 66 Very slippery

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35 Worldwide labor org. 38 Make-believe 39 Where tender plants get a chance

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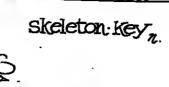
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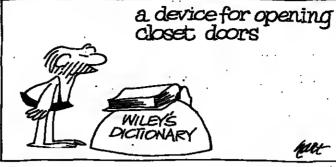






WILEYS

DICTIONARY





SARGE, YOU

KNOW OUR



WELL, YOU KNOW

THAT NARROW

RAVINE WHERE

IT'S HARD TO

MANELLYER?







YES, I KNOW

OUR TANK!



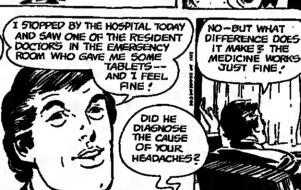






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JUMBLE THAT SCRAMBLED WORD GAME by Henri Arrold and Bob! see one letter to each so four ordinary words. **HESOW** SUPIO TREOTT WHAT CUTS IN MEDICAL CARE USUALLY CALL FOR. **KUTBEC** Now arrange the circled letters to form the surprise answer, as suggested by the above cartoon.

Print answer here: Jumbles: AVAIL EMPTY JINGLE DPPOSE Answer: Could be the result of a toss-up—what you should wear — "TAILS"

Imprimé par P.I.O. - 1, Bd. Ney Paris 75018

DENNIS THE MENACE



'SEE, JOEY ? THERE'S A LOTMORE TO BEIN' A CAT THAN CATCHIN' MICE!"

BOOKS

THE CRIME AND PUNISHMENT OF I.G. FARBEN

By Joseph Borkin, Free Press. 250 pp. \$10.95.

Reviewed by Leonard Silk

IN HANNAH Arendt's concep-tion, Eichmann, the SS func-tionary, illustrates the banality of evil. But Joseph Borkin's powerful study of I.G. Farben, the huge German chemical combine that provided Hitler with the synthetic oil, gasoline, nitrogen and buna rubber he needed to wage World War II, and the Zyklon-B poison gas for the Nazi murder camps, demonstrates not the banality but the venality of evil

evil.

The company was born in 1903 as a loose federation of German chemical and pharmaceutical firms, of which the three largest were BASF, Hoechst and Bayer. Its purpose was to end the pricecutting, kickbacks to customers, protracted patent litigation bribery to sain patent litigation, bribery to gain technical secrets and other forms of cutthroat competition that were costing all of the companies money.

In fact, I.G. Farben was created oo the model of John D. Rockefel-ler's Standard Oil Trust by Carl Duisberg, the head of Bayer of Leverkusen, after a visit to the United States in 1903 to establish a dyestuff plant in Rensselaer, N.Y. I.G. Farben was to work closely with Standard Oil of New Jersey (Esso), now Exton, between the two World Wars. Esso was eager to gain access to LG. Farben's patents and knowhow for turning coal into oil and rubber. But Esso was snookered by LG. under the tutelage of the Nazis, and got nothing for the trade secrets it gave up. When the United States was attacked at Pearl Harbor by Japan and was cut off from its natural-rubber supply, it was unprepared to produce syn-thetic rubber. John D. Rockefeller Jr. forced out the Esso executives who had blundered.

LG. Farben did not start out as a pro-Nazi company. Indeed, when Hitler came to power, its head was Carl Bosch, a Nobel Prize-winning scientist and engineer who was the most vocal anti-Nazi in Germany's

most vocal anti-Nazi in Germany's industrial community.

But Hitler, who blamed Germaoy's defeat in World War I on the devastating British naval blockade, knew that he needed I.G.'s technical genius to provide him with materials for a long war; and I.G. Farben's executives saw their great opportunity to seize the entire European chemical industry and essential entire industry and essential es ropean chemical industry and es-tablish Farben as the head of a worldwide cartel through a close al-liance with the Nazis. They expect-ed their own domination to outlast Hitler and the Nazis.

I.G. sought to build for the ages wherever it acquired new assets, whether by plunder or investment. With lunatic long-range planning, the company invested its own moo-ey — almost one billion marks to build its huge industrial facility for producing synthetic oil, gaso-line and rubber at Auschwitz; it consumed more electricity than the entire city of Berlin. I.G. at Auschwitz had its own concentration camp, Monowitz. When its slave laborers fell ill and could oo longer meet required production standards, they were "selected" for shipment from Monowitz to Birkenau, the main murder center at Auschwitz. An I.G. subsidiary, Degesch, supplied the poison gas, which was originally a vermin exterminator, cow minus its "indicator" to warn buman beings. At Nuremburg, a dozen I.G. ex-

ccutives were convicted for slavery

Solution to Previous Puzzle



and mass murder, or for plunder and spoliadon, or both. Their sentences were relatively light. But Borkin's book makes clear that the I.G. executives connived at gaining access to slave labor and located their buge plant at Auschwitz with that in mind. Even the Nazis came to worry about I.G.'s overwhelming position, which had the familiar result of breeding massive inefficien-

With Hitler's defeat, I.G. was broken up into three major units — BASF, Hoechst and Bayer. A few of the old I.G. crew survived in the separate companies, which, with West Germany's postwar economic "miracle," grew rapidly. Hoechst has become the largest German in-dustrial company, and both Hoechst and BASF are lorger than Du Poot. Bayer is only slightly

smaller.
From the standpoint of United States politics, the most sensational part of Borkin's book concerns the disposition of I.G.'s main American asset, the General Aniline and Film Corporation. GAF was cominally owned by a Swiss company, Interhandel, originally set up before the war by I.G. Farben to conceal its foreign assets, evade German taxes and raise capital abroad. But the United States government considered GAF to be enemy property and seized it under the Trading With the Enemy Act in 1942. After the war, Interhandel tried

desperately to get GAF back from successive United States administrations but did not succeed until 1963, during the Kennedy administration. According to Borkin, the bead of Ioterhandel, Alfred Schaffer a Spring play until later Schaefer, a Swiss who was later elected to the board of BASF, was brought together with Attorney General Robert Kennedy through the intervention — secret at the time — of Prince Radziwill, Jacqueline Kennedy's brother-in-law, Under the deal worked out with Keo-oedy, GAF was released and sold by the United States government through an investment banker for \$329 million, of which \$124 million was paid to Interhandel. Why did the Kennedy administration make the deal? Borkin, who has pursued I.G. Farben, as be says, like a "white whale" for 40 years, in and out of government, contends that Joseph Kennedy, the father of the president and attorney general, had an interest in GAF and prevailed over his sons to effect the deal.

The case for Kennedy corruption over Interhandel has not been proved in this book. The pressures on the United States government to restore GAFs assets to its German and Swiss owners had been strong for years. Those pressures emanated from the German lobby in Washingtoo and its American friends in both political parties. Nevertheless, the decision of the

Kennedy administration to dispose of GAF remains highly suspicious and deserves further investigation. Apart from the possibility of personal corruption, the Kennedy administration presumably thought that the GAF deal would improve postwar German-American politi-cal and economic relations. West Germany had cards of its own to play, especially by making business difficult for American corporations. There were domestic as well as foreign business pressures oo the Kennedy administration to settle. Today, I.G. Farben is dead, and virtually all those who ran it are

dead or retired. What is truly weird (or banal) is that BASF, Hoechst, Bayer and the now American-owned GAF are just ordinary corporations, trying to make a buck or a mark. What then is the line that

separates corporate health from corporate pathology? How can one prevent corporations from slipping across that line? The answer to those questions are crucial to the liberty and decency of all capitalist

Leonard Silk is a financial columnist for The New York Times.

BRIDGE

By Alan Truscott

North and South followed the cashed first, and there was an invisequence shown to reach six clubs. They employed one rare convention in the bidding. Three clubs by North at his second turn required the opening bidder to bid three dia-

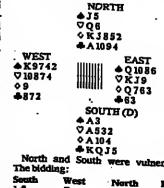
West would have beaten the slam if he had selected a spade lead, and would have given the declarer a difficult problem to solve if he had led a heart or a trump. But he selected the lead of the singleton diamond, giving South substantial help. The nine rode around to the ten

in the closed hand, and trumps were drawn ending in the dummy. The diamond eight was led for a finesse, and when this held declarer simply led to the diamond ace, sured rendered a heart trick and claimed the slam. His spade loser eventually disappeared on a diamond winner, and he collected five trump tricks, five diamond tricks and two major

suit aces.

In the replay, South reached three po-trump, and was in jeopardy when West led a spade. To make the contract, he had to guess the location of the diamond queen,

tation that East was more likely than West to have diamood length. North-South would have been less successful if West had bit on a spade lead against six clubs. NDRTH ◆J5 ▽Q6



1 0 3 4 4 0 5 4 8 4 Pass Pass 2 N.T. Pass Pass Pass

Miller said that he will probably

recommend that Los Angeles send

a delegation to Lausanne for the

From the IOC side, there was no

comment on the reported agree-

ment on financial liability. A spokeswoman at IOC headquarters

in Lausanne said that the organiza-

tion's executive director, Monique

Berlioux, one of the IOC's negotia-

iors, would be unavailable for com-

nent this week.

In New York, the IOC's U.S. anorney, Richard Green, said that he had been instructed by Berlioux

and Lord Killanin, the IOC presi-

dent, to make no statements on the

In Los Angeles. Argue cautioned against trying to portray the IOC negotiators' willingness to absolve the city of financial liability —

handing it instead to the Los Angeles organizing committee and the U.S. Olympic Committee on a shared basis — as a victory for Los Angeles or a defeat for the IOC.

Contract Obstacle

The contract language problem menuoned by Miller and Argue ap-

parently has to do with Los Angeles' bid for the 1984 Games as in-

corporated in its responses to IOC

questionnaires last January, which

were amended by the city council

in May.

The IOC negotiators, led by Killanin and Berlioux, are apparently

willing to accept these responses as the basis for holding the Olympics here, but they want to formulate

this acceptance in qualified lan-guage. The talks are continuing

and the city's position against mu-nicipal financial liability would ap-parently mean that the IOC would

not attempt to enforce its rule that

Acceptance of Mayor Bradley

negotiations.

meeting of the nine-man board.

Block to Games

IOC Is Said to Agree

To L.A. Fund Terms

By Kenneth Reich

LOS ANGELES, Aug. 16 — International Olympic Committee

negotiators have agreed to absolve

the city government of financial lia-

bility for the 1984 Olympics as de-

manded by Mayor Tom Bradley.

apparently eliminating the major obstacle to bringing the games to Los Angeles, it was authoritatively

The reports came from two key figures in weeks of behind-the-

scenes Olympics contraet talks -

F. Don Miller, the executive direcfor of the U.S. Olympic Commit-tee, and John Argue, head of the Los Angeles Olympic Organizing

Miller and Argue cautioned.

however, that a snag in other con-tract language may delay public re-lease of the contract for a few more

Ratification Necessary

31 and by the Los Angeles city

When it is released, they noted, it will be subject to ratification by the IOC executive board at its meeting in Lausanne, Switzerland, Aug. 29-

reported yesterday.

Committee.

days.

17th Victory

Guidry Pitches N.Y. Past Oakland, 6-0

ory with a four-hitter last night as New York Yankees beat the takland A's. 6-0. Guidry leads the

lajor leagues in games won. The Yankees left-hander, 17-2, inwered his earned-run average to .79, also the best in the majors, and took the American League lead 1 shutouts with his sixth, and in trikeouts. He struck out nine to tise his season total to 191,

The Yankees scored four runs in ne third, and Reggie Jackson ugged his 17th home run in the 1th, a two-run shot over the left

Rangers 1, White Sox 0

har Arlington, Texas, Richie isk's seventh-inning home run ave Texas a 1-0 victory over Chiago despite the two-hit pitching of hicago's Steve Stooe. Zisk's omer, his l4th of the year and his irst in six weeks, just cleared the wall at the 360-foot mark in left wield. Jim Sundberg, who doubled a the third, got the only Texas hit.

Twins 9, Indians 8 At Cleveland, Jose Morales hit a

in the eighth inung to give Minnesota a 9-8 victo-

Orioles 7, Mariners 4

At Seattle, Ken Singleton and die Murray each drove in a pair of runs last night as Baltimore utiized a 17-hit attack en route to a 7-victory over Seattle. Right-hander Dennie Martinez posted his ninth relief rectory against 10 losses with relief relief from Tippy Martinez and Don itanhouse — who recorded his 8th save to assume the league ead, Glenn Abbott lasted only me-third of an inning to drop his record to 5-10.

Brewers 9, Blue Jays 1

At Milwaukee, Larry Hisle hit nis 27th bome run and Rohin Yount and Cecil Cooper contributnd three hits each to highlight a 14-ut Milwaukee attack in a 9-1 victoy over Toronto in the first game of -i doubleheader. The second game · · vas rained out.

Royais 4, Tigers 2

At Anaheim, Calif., Don Baylor "uit a two-run double in the fifth in-: sing and Joe Rudi had a three-run tomer in the seventh to back the ix-hit pitching of Frank Tanana and lead California to a 5-2 triumph over Boston.

Expos 4, Giants 3

At Montreal, Ellis Valentine's some run with two out in the botom of the ninth inning lifted Monreal to a 4-3 victory over San Franirst-place tie with Los Angeles in he National League West Loser harlie Williams, 1-3, retired the nut. rielding Valenunc's 20th home run. Son Francisco

Cardinals 11, Astros 5

At St. Louis, George Hendrick ut a three-run bomer and Garry fempleton tripled home the winsing run to highlight a 17-hit

World Series Scheduled to Start Oct. 10

NEW YORK, Aug. 16 (AP) — he 75th World Series will start on Oct. 10 this year and ticket prices vill be increased for the first time a 10 years, Bowie Kuhn, the baseall commissioner, has announced. The opener of the best-of-seven cries will be played in the National eague city. All week-day World eries games will be played at night - unless the Chicago Cuhs are in-olved - with weekend games in he afternoon.

The commissioner's office also

anounced schedules for the league

hampionship series to determine pennant winners. The Amerian League championship series, aturing the Western and Eastern ivision winners, will begin best-ofve competition at the Western hampion's stadium the night of kt. 3. Game 2 will be during the Oct. 4. Game 3 moves to the ast for a daytime contest Oct. 6. he series will continue in the East rith night games if necessary. National League play will begin its Eastern Division city Oct. 4 nd 5, with the first game at night and the second at night unless a vest Coast team is involved. The

IL series moves to the West for the let. 6 night game and would con-

nue there with day games Oct. 7

Lauthen Won't Ride

nd 8 if necessary.

SARATOGA SPRINGS, N.Y. ug. 16 (AP) - Jockey Laffit Pinay will ride Triple Crown champi-n Affirmed in Saturday's Travers takes, replacing Steve Cauthen. authen injured a shoulder last

TORONTO, Aug. 16 (UPI) - Unseeded Tom Okk-

responded to a highly supportive crowd yesterday

OAKLAND, Calif., Aug. 16 (AP) attack, giving St. Louis an 11-5 vic-Ron Guidry posted his 17th vic-tory over Houston. Rookie Aurelio Lopez. 3-1, struck out seven and walked one over seven innings before being relieved by Mark Littell. Floyd Bannister, the first of five Houston pitchers, dropped to 3-7.

Reds 4, Pirates 3

At Pittsburgh, Dan Driessen homered with two out in the top of the 10th inning to power Cincinnati to a come-from-behind 4-3 triumpb over Pittsburgh. Driessen's homer to right-center field, his 15th, came off reliever Ed Whitson, 3-6. Doug Bair pitcher the final two innings for Cincinnati to gain his sixth victory in 10 decisions.

Mets 3, Padres 1

At New York, Steve Henderson's one-out double in the eighth inning sparked a two-run rally, enabling New York to snap a three-game losing streak with a 3-1 victory over San Diego. Henderson's double to right off San Diego starter and loser Randy Jones, 10-11, drove home Elliott Maddox, who opened the inning with a walk. Henderson the inning with a walk. Henderson later scored on Lee Mazzilli's singie. Henderson was removed from the game in the ninth after pulling a muscle while running out the double.

Dodgers 5, Phillies 4

At Philadelphia, Reggie Smith and Rick Monday hit home runs and drove in two runs each, leading Los Angeles to a 5-4 victory over Philadelphia. Doug Rau survived four unearned runs, three on a single by Jose Cardenal in the lifth inning to post his 12th victory against seven defeats. Dick Ruthven, 10-9, took the loss.

Cubs 12, Braves 8

At Chicago, hack-to-hack home runs hy Bobby Murcer and Dave Kingman sparked a three-run sixth inning and led Chicago to a 12-8 victory over Atlanta. Atlanta, led by Boh Horner's 13th homer and third in two days, rolled to a 7-0 lead in the second inning but Chicago rallied for five runs in the bottom of the frame and went in front with a three-run fourth.

Tuesday's Line Scores

NATIONAL LEAGUE

(6). Skok 10) and Nolon; Lamp, O. Moore 12). Suiter (8) and Blockwell W—D. Moore, 8-4. L— Comp. 2-3. HRS—Alfonto, Horner (13); Chicago Murcer (7), Kingmon (19).

Rou. Routzhon 191 and Ferguson; Ruthven, Bruzstar 18) and Baone. W—Ruu, 12-7. L—Ruthven. 10-9, HR3-LOS Angeles, Smith 126), Monday

Barr, Motifit 181, Curtis 181, Williams 191 and Hill: Schatzeder, Bohmen 181, Dues 191 and Curter, W.-Dues, 5-4, L.-Williams, 1-3, MRs.-Son Francisco, Evans (11), Mantreal, Carter 11.41, Volentine (20).

LoCoss, Hume 171, Bair (?) and Correll, Bench (9): Blyleven, Jackson (?), Tekulus (?), Whitson (1 0) and Sanguillen, W—Bair, 4-4, L—Whitson, 3-4. HR—Cinchnoth, Driessen 115).

AMERICAN LEAGUE Lemanczyk, Coleman (41 and Cerane; Augustine and Moore, W—Augustine, 11-1L L— Lemanczyk, 4-14. HR—Milwaukee, Hisle (27).

Cleverland, Suffan, 121, Marshall (7), Serum II) and Borgmann; Walts, P. Reuschel (2), Mange 171, Kern (9) and Dicz. W—Marshall, 6-11, L.—Mange, 3-2, HR2-Minnesoto, Marales 12), Cleveland, Grubb [14].

Kansas City 900 100 201—4 11 0 100 100 201—4 11 1 1 100 001 000—2 11 1 1 Leonard, Hrobosky 171 and Porter; Young, Sykes 10), Hiller 191 and At. May. W—Leonard, 13-14. L—Young, 4-2. HRs— Konegs City, McRoe

000 000 000-0 7 1 000 000 10x-1 2 1

004 020 000—6 10 1 000 000 000—0 4 0 Guidry and Munson, Heath (71; Longtard, Heaverte (31, Sosa (91 and Ession, W—Guidry,

000 020 30x-5 5 1 Eckersler and Fisk: Tanana and Downing. W.—Tanana, 16-7. L.—Eckersler, 14-4. HR—Callornia, Rudi II 01.

300 020 011-7 17 1 020 000 101-4 9 0 11. Martinez, T. Martinez (7), Stanbouse (9) and Demosey: Abbott. Parrott (1), Todd (5), Rowtey (8) and Sinson. w—D. Martinez, 9-16. L—Abbott. 5-10.

Atlanta second baseman Chico Ruiz evades the flying feet of Chicago Cub Manny Trillo as he kicks up dust.

Rule Changes Held Unlikely

Stingley Injury Brings NFL Violence Into Sharp Focus

By William N. Wallace

NEW YORK, Aug. 16 (NYT) -Darryl Stingley lies in Eden Hospital in Centro Valley, Calif., with a broken neck and little movement in any part of his body. He is not going anywhere for some time and his team, the New England Patriots, will be going on without him. So will the National Football League, but Stingley's tragic injury and possible permanent paralysis again hits the NFL hard in one of its most sensitive areas - violence.

Stingley went down in an exhibi-ton game the Patriots won from the Oakland Raiders Saturday in Oakland. The New England wide re-ceiver was hit hard in the open field by Jack Tatum, the combaove Raider safetyman wbose nickname among his teammates is "Black Death." Stingley had reached high for an overthrown pass and was hit as he came down, his body open and unprotected.

Hit Was Legal

was the hardest hit I ever made in foothall. I hit him with my head and shoulders. They hit his head, I thought it was a good foot-ball play. I thought he just had the wind knocked out of him. We don't game. like to see anyone hurt, but football is a contact sport."

Tatum's action was legal under the rules, which raises three points: What kind of rules are these under which a player can suffer a broken neck?

• If Tatum's hit was legal, why did not Stingley's safety equipment, his helmet, prevent such a serious injury?

The NFL, under pressure, bas added a seventh official, the side judge, this season and is experimenting during the preseason with an instant-replay camera system. The idea is to exercise better control of action on the field although Stingley's injury would suggest that

the NFL still has far to go. But no one need expect the NFL to move quickly in the area of rule changes or equipment improve-ments to upgrade protection of the players. The present product is so acceptable that the three national televison networks will pay \$656 ers who have not reported to their

million for the TV rights over the next four seasons, and a recent survey confirmed that pro football is the favorite U.S. sport on televi-

Scant Support

So there is no great push for change within the league's competinons committee, where change begins. People have suggested, for example, that the colleges and the pros follow the high school rule adopted in 1976 that the first contact in blocking or tackling cannot be made with the helmet. Under that rule, Tatum's hit on Stingley with his helmet would have been

Tingelhoff did not lose his job yes-terday like a lot of other National Football League players, but he did learn that something he has built

for 17 years will come crumbling

down on Friday. After 17 years in

the NFL, Tingelhoff will miss a

The 38-year-old center was hos-pitalized Monday with an infection

in his leg. He was kicked two weeks

ago in the Vikings' preseason open-er against Washington. Tingelhoff

reportedly is responding to antibi-otics, but is definitely out of the

season games in which he has

But Tingelhoff will return, which cannot be said of a number of other

NFL aspirants and veterans who

were cut as teams reached the man-

Veterans Lydell Mitchell of the Baltimore Colts and Mike Kadish

of the Buffalo Bills were among the

familiar names who were at least

temporarily dropped.

Mitchell and Kadish, both in-

volved in contract disputes, were

placed on their clubs' reserve lists,

an administrative category for play-

datory 60-player limit.

from one of the seven officials.

Another suggestion, hardly new, is that the outside of shoulder pads and helmets be padded. That might have taken some of the sung from the tackles of Tatum, who three times has won all-league or all-conference honors. People are inclined to forget how

tragic football injuries can be. Few remember Mack Lee Hill, Chuck Hughes, Howard Glenn or Stone Johnson, all of whom died while active players in the NFL. They were not celebrated players, and few fans remember the circumstances. Hughes of the Detroit Lions died beart attack. He had a chronic heart condition undetected by the team's physical examinations. Glenn, a guard for the New York

Titans of the American Foothall League, died in Houston following a 1960 game against the Oilers from what was initially diagnosed as heat prostration, although he might have suffered a broken neck in a game the week before.

Johnson, a rookie with the Kan-sas City Chiefs, threw a block on a kickoff play in an exhibition against Houston in 1963. The impact damaged his spinal cord and fractured a vertebra in his neck.

Steelers and an undisclosed draft

caught 16 passes for 169 yards.

Last year, he was used mostly in

running situations and caught just

Lewis, a seven-year veteran, has

caught 128 passes for 2,086 yards

and 16 touchdowns in his NFL

In another trade, New Orleans swapped veteran defensive back Chuck Crist to San Francisco for

linebacker Skip Vanderbundt. Crist

was one of the Saints' leading de-

tackles, while Vanderbundt has

started every game for the past three seasons with the 49ers.

New Orleans also waived six

players, including veteran wide re-

In one of a plethora of releases, the Philadelphia Eagles released 15 players, including Larry Marshall,

the leading punt returner in the Na-tional Football Conference last sea-

son, and veteran punter Spike

The Los Angeles Rams, fresh from the short reign of George

Allen, announced the retirement of

former Pro Bowl cornerback Rob-

en James, while placing quarter-

back Carlos Brown on waivers and

trading backup center Rick Nuzum

to Green Bay for an undisclosed fu-

ture draft choice. The Rams also

Discus Record Reported

BERLIN, Aug. 16 (UPI) - Eve-

lyn Jahl of East Germany, 22, set a

women's world discus-throwing record of 70.72 meters, the East

SHOPPING

German news agency reported.

ceiver Don Herrmann.

He'll Keep Job, But Many Others Won't

Viking Veteran to Miss First Game in 17 Years

Eight days later he died, (Stingley suffered fracture of two cervical vertehrae.) Hill of the Chiefs died in 1965

while on the operating table for knee surgery.
John Madden, the Oakland coach, and several of the Raider players have been visiting the cheerful Stingley in the hospital this week, while at the Patriots' training camp in Smithfield, R.I.,

there is a big gap in the line-up.

Bobby Howard, the New England cornerhack, said pensively: "When in a split second something like this can happen, some-times you wonder about football."

placed quarterback Mark Manges, their fourth-round draft choice

from Maryland, and offensive tack-

le Charles Peal of Indiana, a 10th

ver Broncos shipped punter Mike

Burke to the New England Patriots

for an undisclosed future draft

10 Leave Giants

players and placed veteran offen-sive lineman Tom Mullen on the

voluntarily retired list. Mullen has

been troubled by a series of shoul-

der and knee injuries in his four

NFL seasons and played only eight

back Gordon Bell, a third-year

player from Michigan State, and second-year tackle Bill Kahl-Win-

Green Bay placed quarterback

Lynn Dickey on its reserve list. Dickey has been slow to recover from a hroken leg suffered last sea-

son. The Packers also dropped vet-

eran wide receiver Ollie Smith, who

caught 22 passes for 357 yards las

season, and asked waivers on veter-

an linebacker Fred Carr, who has

been involved in a dispute over

but the club has refused and Bart

Starr, the general manager-coach

said that the linebacker had "failed

to honor verbal commitments and

made a mockery of our condition-

No.-6 draft choice Rodney Parker.

a wide receiver, while the New York Jets dropped six players, in-

cluding second-year wide receiver Shelton Diggs. NFL teams must cut their rosters

to 50 players by next Tuesday and to 45 before the start of the regular

CLASSIFIED ADVERTISEMENTS

(Continued from Back Page)

Atlanta cut 10 players, including

ing and training program."

Season.

Carr has requested the operation

ter from Princeton.

possible knee surgery.

fensive players last season with 102 games last year. Among those tackles, while Vanderbundt has placed on waivers were running

The New York Giants waived 10

would require "complete financial responsibility" by the city and the U.S. Olympic Committee. Swimming Meet

over that point.

Field of Stars BERLIN, Aug. 16 (Reuters) — With two days until the start of the world swimming championships here, a glance at the recent history

In Berlin Lacks

of the sport proves one thing more than ever; fame can be short-lived. Only three years separate the championships here from the last world meet in Cali, Colombia, in

1975, and only two years have gone by since the Montreal Olympics, hut only six champions from each competition have made the grade again for West Berlin. Stars like Kornelia Ender of East

Germany, who won gold medals in the Olympic freestyle sprints and 100-meter hutterfly, and Ulrike Richter, also of East Germany, have reured, while several U.S. men have discovered the hard way how short a swimming career can be.

While backstroke man John Naber, butterfly specialist Matt Vogel and medley gold medalist Rod Strachan backed out of their own accord, outstanding men like John Henke (breaststroke), Brian Goodel (long distance freestyle) and Bruce Furniss (200-meter freestyle) failed to qualify.

Even Gerald Moerken of West Germany, world record-holder for the 100-meter breaststroke, had to stand back for the 200 meters where he was world best last year — after placing fifth at the national championships here last month.

Roulette Blackjack Daily from 3 p. m Ceasino WIESBADEN

Major League Standings

played.



nto 1P. Niekra 14-121 at Chicago 1 Krukow

inder 7-s; Boston 1 Tiant 8-5) of California (Ryon 6-10) New York (Hunter 6-4) at Ookland (Breberg 9 Boltimore (Flonegen 15-10) at Seattle

Wednesday's Games Konsos City | Bird 4-5 and Spilitorff 13-101 at

Toronto Jefferson 7-9 and 8. Moore 5-31 at Allwaukee (Coldwell 14-7 and Radriguez 3-3), 2 Cleveland 1Clyde 5-71 at Detroil (Allitingham

Chicogo (Bournsorten 8-8) of Texas ID. Alex.

Minnesola (Zohn 8-1) and Perzo

MIAMI, Aug. 16 (UPI) — Mick training camps. Should either play-ringelhoff did not lose his job yes-erday like a lot of other National the clubs would have to drop another olayer. choice from the Lions.

Seymour was Buffalo's No.-1 draft choice in 1973. His hest receiving season was 1976, when he caught 16 passes for 169 yards.

Tound draft pick, on waivers.

Allen's old organization, the Washington Redskins, signed veteran quarterback Billy Kilmer to a two-year contract, while the Dense of the passes of the pass Two other veterans were among

the Baltimore and Buffalo cuts. Baltimore released six players, in-cluding kick return specialist Howard Satterwhite, while veteran de-fensive tackle Marvin Upshaw was among the eight players dropped The Bills also were active in the

trade market, swapping veteran tight end Paul Scymour to Pittsburgh and sending running back

Transactions

BASEBALL

OAKLAND A's - Traded Willie Horton, out-fielder, to the Toronia Blue Joys for Rico Corty. BASKETBALL

DENVER NUGGETS - Named Th public relations dire FOOTBALL

ATLANTA FALCONS - Walved Rodney Por-ATLANTA FALCONS — Worked Rodney Por-ker and Ricky Meddon, wide receivers; David Williams, defensive bock; Hordden Wesch, run-nins bock; Mitch Jahmson, David Posey, and Hons Nietsen, placekickers; Tom Kattenbers, tackle; Wes Phillips, suard; Raths Stringer, de-fensive back, Plocest Brian Cabral, linebacker, on the Injured reserve list.

CLEVELAND BROWNS -- Cut Reuben Gib-

DETROIT LIONS -- Cut Mark Potterson, de-isnaive back, Acquired Stan Winfrey, running back, from the Buttolo Bills for on undisclosed uture droft choice, GREEN BAY PACKERS — Ploced Lynn 13ic-GREEN BAY PACKERS — Places Lynn Ibc-key, quarterbock, on the reserve-physically un-able to perform list, Cut Dille Smith, wide receiv-er: Willie Wilder, running back; George Plack-ctes, linebacker; Earon Ramen, Bilty Dixon and Don Peterson, light ends; Rick Peat, punter.

KANSAS CITY CHIEFS - Out John Smith, KANSAS CITY CHIEFS — Cut John Smith, running book.

NEW TIRLEANS SAINTS — Cut Tion Herrmann, wide receiver: Woode Bossures, sorie-ty: Tom Braden, defensive book: Dave Hubbard tockin; Dove Rilley, running book: Keith Simons, defensive tockin. Placed Mike Watson, tockie, on latured regerve.

NEW YORK GIANTS — Placed Tom Muller, disease, the tocome on the valuatiful california.

NEW YORK GIANTS — Placed Tom Mullen, offensive internan, on the voluntarilly retired list, Walved back Gordon Bell, running back; Bill Kahl-Winter, tackle; Carlon Hargrave, defensive back; Gree Lowson, running back; Ston Robinson, wide receiver; Junior Hardin and Tom Hispins, linsbackers; Mike Voushn, tockie; Randy Pass, suard; Zack Milichell, light and, NEW YORK JETS — Cut Shelton Olyps, wide receiver; Both Goung, senter; Mike Harris. receiver: Bob Grupp, punter: Mika Horris, comerback; Nick Gigquints, running back; 2en COTTRETOCK; NICA Gladyling, running back; Avel Learncauord; Bob Nelson, quarterbock. PITTSBURGH STECLERS — Traded Frank Lewist, wide receiver, to the Buffola Bills for Hight and Poul Sevmour. Placed Andre Keys, wide receiver on the lojured reserve list.

HOCKBY

WINNIPEG JETS - Traded Andre LaCreix, forward, to the New England Whaters for his considerations

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ly defeating ninth-seed Jaime Fillol in the Canadian)pen tennis championships.
Okker trailed, 5-3, in the second set and was on the erge of elimination. But he took the eheering crowd heart and fought back for a 4-6, 7-6, 6-3 victory. In one of the best played matches of the tourna-

nent so far, both players relied on well-placed ground hots and covered all areas of the court. "Fillol was keeping up a lot of pressure by coming nto the net on my second serve." Okker said. "But oward the end of the second set I started hitting passng shots by him. I think he got a lttle ured in the last

Unseeded Okker Ousts Fillol in Canadian Tennis Four other seeded men advanced in the third round. Raul Ramirez, seeded fourth, withstood the humid weather to edge Pat Dupre 7-6, 7-6. Hard-serving John Alexander scored a 6-7, 7-5, 6-3 victory over Yannick Noah, an exciting and unheralded 18-year-

> The fifth-seeded Alexander meets Jeff Borowiak, who beat him here on o third set tie-breaker last year. Brian Gottfried seeded second and ranked sixth in the world, trampled Greg Halder 6-3, 6-1, but only after a two-hour rain delay took the edge off Halder's play. Top-seed Eddie Dibbs, who had a bye in the first round, lived up to expectauons in beating Rejean

22. Your U.S. Customers

Art Buchwald

Tahiti Women's Lib

aid as well as, or better than, any place in the world. I discovered this when I visited the beautiful island of Bora Bora, which inspired James Michener's "Tales of the South Pacific." We stayed at the Hotel Bora Bora where instead of hotel

couples have their own grass-cov-ered huts over-looking the crys-

tal-clear. fishhappy lagoon.
One of the first things I noticed was that there were only women working in the Buchwald

desk or the bar, as chambermaids One morning I made a discreet inquiry as to where all the men on

Bora Bora were. A Frenchman who lives on the island said. "They're probably still in their huts sleeping. They're very tired from celebrating the 14th of July, which as you know has been so for 10 days."

the island is that naly the women

"What dn the men do?" "Sleep, sail, fish if they feel like it. They manage to keep busy."
"But if the women work, what do
the men use for money?"

The women give them the mon-

But that's wonderful." I said. "This is the country of true Women's Liberation."

Tibetan Ensemble To Visit Europe

HONG KONG, Aug. 16 (UPI) — Tibet's Song and Dance Ensemble will soon visit Northern Europe. where it will perform traditional dancing, including the bell-drum, tap and round dances, the New

China News Agency said. "We hope that this tour will help people of various countries in Northern Europe understand the cultural life and mental outlook of us Tibetans." the ensemble's leader, Gyantsan Norbu, said.

AMERICA CALLING

MESSAGES AUGUST 17

CASSERD CLBSSEN JEF55RG JEGSSRG KBRSSENC KRRSSGW MGMSTAC PAMSSGW

WASHINGTON — Wnmen's Liberation is working in Ta-Liberation is working in Ta-Frenchman said. "Who takes care of the children?"

"The women. "Who does the cooking, cleaning and washing?"
"The women. You see, monsieur,

the men here respect their wnmen and let them dn everything. As a matter of fact, there aren't enough hnurs in the day for a woman in fulfill herself."

"What about marriage?" "Some people get married, some don't. If a man tires of his woman, he can find another one." Then a woman here does not

have to be tied down." "No. As soon as her man leave her, she is free."

"This is a Women's Lih paradise," I said. "It must make the men angry in know the wnmen have all the jnbs."

"Not really. You must understand that the Tahitian man is not

as ambitious as the American man-Many, many years ago, Tahitian men discovered there was nothing they could do that their women couldn't do better. Once they made going on for 10 days."

"But don't they have to go to work?"

"No. monsieur. The tradition of his discovery, they decided it was stupid to compete with them."

"If nnly American men could learn this," I said, "we would in-

deed have a happy country." "I do not want to give the im-pression that our men do not work at all. Many of them play musical instruments when their wives dance

for the tourists." "You mean after they work all day, cook, clean, and take care of

their children, the women stil have "Of course," the Frenchman said. "It is part of their duties. The

tourists would be very disappointed to come all this way and not see the Tahitian women dance."
"To think," I said, "they've man-

without a revolution." "It is a unique position for wom-en to hold, but even in paradise there is trouble. A few women are complaining that they are too liberated. They're starting to demand fewer rights and more time

aged to have all this liberation

Art Buchwald is on assignment for a few weeks trying to find out if there are any Cuban troops on Cape Cod. He left behind his favorite columns.

REAL ESTATE FOR SALE

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ENCHANTING

During his lifetime, Folger's reluctance to disclose his plans gave him a reputation as a miser of books.

In Single-Minded Pursuit of the Bard

By Susan Garland

WASHINGTON (UPI) — In 1930, nearly 3,000 boxes stashed in a warehouse were opened. Heary Clay Folger's secret was revealed — pleasing Shakespearean scholars, dismaying British collectors and surprising. Amherst College of Massachn-

The contents of the boxes were the initial collection of the Folger Shakespeare Library
— today the world's foremost collection of
William Shakespeare's original editions, source material and diaries.

For 40 years, Folger quietly visited book-sellers in Europe and engaged agents throughout the continent to watch for rare items he might want. It was not until his death in 1930 that the reason for his single-

minded pursuit was made known.

"Many of the books were put into storage. He had in mind for a long time building an institution, but he never told anyone except his wife," said Leni Spencer, arts administrator of the library. "And there was some criticism of what he was taking off the

Scholars' Tools

When the library opened in 1932, it contained 93,000 books, 50,000 prints and engravings and thousands of manuscripts intended, Folger said, as "a kit of tools for

scholars. During his lifetime, Folger's reluctance to disclose his plans to turn his collection into a research library gave him a reputation as a

miser of books.

Even Amherst College knew nothing of his plans until his death, when his alma mater found out that its trustees had been designated by Folger as trustees of his col-

"I have persistently avoided all publicity, feeling that book-buying could be done more cheaply and successfully if there was no advertising." Folger, board chairman of Standard Oil of New York, had said of his

The collection has grown to 250,000 books and manuscripts, and the library buys about 2,500 titles a year, about one-third of them printed before 1800. Although the core of the collection is Shakespearean, the lihrary contains numerous works from the Renaissance.

The collection is housed in a classicalstyle building near the Library of Congress. But the Bard would probably feel at home



there. Behind the white marble facade, far from Stratford-upon-Avon, is 16th-century

The reading room, designed after extensive study of Tudor-Stuart architecture, is intended to evoke the style of the Great Hall

of an Elizabethan house.

The theater was built to look like the Globe, the South London theater most often connected with Shakespeare. Tudor roses carved from wood, a chest purported to have been owned by Ben Jonson, and 14thcentury tapestries are among the decora-

But it is the library's collection that has attracted scholars and researchers from many countries, including England.

"I myself feel awkward sometimes ex-plaining to people that we have so many first folios," Mrs. Spencer said. She said that the Folger and other rare book collectors now have a more difficult

time getting early treasures out of Britain.

"There's been a determination on the part of Great Britain that these works stay in the country," she said. "Many times in order to meet the hidding price of a treasure, there are appeal funds made to the public." Britain has instituted a system of export permits to make it harder for art works to

leave the country.

It was Folger's passion that caused the Bridsh Museum, Stratford and the English in lose to the United States a 1594 "Titus Andronicus," 79 copies of the 1623 first-folin edition of "Mr. William Shakespeare's and Theorems and Theore Comedies, Histories and Tragedies, the only document in the Western Hemi-sphere known to have been handled by Shakespeare (a deed to some London prop-

Emerson Lecture

Folger's passion began in the spring of 1879 when, as an Amherst student, he at-tended a lecture by Ralph Waldo Emerson on Shakespeare.

"It was love at first hearing," said Mrs. Spencer. The original 25-cent ticket to Emerson's lecture is on display at the The first book in Fniger's collection was a \$1.25 facsimile of the first-folio 1623 edition

nf Shakespeare's works, which he bought in 1885 for his hride, Emily Jordan Folger, who later became a Shakespearean schnlar. In addition to many early editions of Shakespeare's works, the collection includes items that bear some connection to his life and work. They include what is helieved to be source material for some of his writings,

books and manuscripts on music based on his plays, early prints and paintings of scenes from his plays and 1,700 prompt-books, which are copies of plays used in carrying out productions.

The Folger's collection of 1632 secondfolio works also includes "association
copies" — copies belonging to famous polit-

association copy belonged to James I's daughter Elizabeth.

The library also has later editions owned by Walt Whitman, Oliver Wendell Holmes and Abraham Lincoln, whose copy has pag-es bent at Macbeth, which be would read

ical, literary or political figures. One Folger

aloud during the Civil War.
But the Folger's treasures and rooms —
except for the theater and special displays in an exhibit hall - are closed to the public. Scholars who need to use the collections must have their applications approved by the library.

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PEOPLE: It's a terr (Jennie) For the Eisenhowers It's a Girl (Jennie)

ural childhirth delivery aided hy her husband, David Eisenhower. has given birth to a daughter, the has given birth to a daughter, the first grandchild of former President Richard Nixon. The 9-pound-4-ounce baby, named Jennie, was born at San Clemente General Hospital in California. "It went as smooth as could be," Eisenhower, still wearing a hospital smooth and still wearing a hospital smock and surgical mask, said at the hospital door. He was returning with the Nixons and their other daughter. Nixons and their nther daughter. Tricia Cox, from a visit with Mrs. Eisenhower a half hour after the birth. "We're very delighted. We were hoping for a girl. You know we're partial toward girls," Nixon said. Eisenhower said that he and his wife had been taking classes in natural childhirth at the hospital. The Eisenhowers, both 30, have been living at Capistrano Beach, 5 miles north of San Clemente.

Julic Nixon Eisenhower, in a nat-

Meanwhile, Nixon has told finan-cial backers that he no longer needs their contributions to pay his legal hills, the presiding trustee of the Nixon Justice Fund said in Ann Arbor, Mich. Lloyd Johnson, the fund's director, said that Nixon told him during a recent meeting in San Clemente that he will finish paying the legal dehts out of his own pocket. Fees from a series of television interviews and royalties from Nixon's recently released memoirs, Johnson said, have made further aid unnecessary. Johnson said that the fund has less than \$5,000 in reserve and collected \$353,000 toward Nixon's legal expenses. The bills had soured to \$750,000, he said.

Not a word has been heard about Christina Onassis Kauzov's mar-nage for 24 hours.

Calling her allegations "rank speculation," the U.S. government is disputing Patricia Hearst's assertion that her former lawyer failed to provide adequate counsel at her 1976 bank robbery trial because he contracted to write a book about the case. Assistant U.S. Attorney Ed Davis Jr. made the statement in a response filed to Miss Hearst's request to examine F. Lee Bailey's deal with the G.P. Putnam Co., a New York publishing house. In that request, Miss Hearst, 24, charged that Bailey's \$225,000 contract for a book about ber actions during her captivity by the terrorist



Symbionese Liberation Army constituted grounds to set aside or reduce her seven-year prison sen-

It's nothing personal, but a special committee of the Canadian Bar Association in Ottawa doesn't think Queen Elizabeth should be Canada's head of state. For that matter, it doesn't want any English monarch filling the role. The committee, reacting to proposals for a new constitution, said that the queen should continue to be recog-nized as head of the Commonwealth hut that the Canadian head of state should be someone appointed by a House of Commons majority for a term of about six years. Said Jacques Viau, bar asso-ciation president: "Personally, I have nothing against the monar-

—SAMUEL JUSTICE.

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